


## Kohsel's Negative List


### Scope and field of application


The standard limits for content of certain hazardous substances in raw materials delivered to Kohsel A/S.

### Use of the list


The list shall be used when approving new or modified raw materials and when environmental matters discussing with suppliers.  
The limits in the list must not be exceeded unless documented by a written concession according to the relevant standard.


 <b style="font-size: 1.2em;">Kohsel's Negative list</b> <span style="float: right; font-size: 0.8em;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
<b>RoHS Substances</b>									
1	117-81-7	Bis(2-ethylhexyl) phthalate (DEHP)	DEHP is widely used as a plasticizer for PVC (usually >> 1%). Plasticised PVC has a wide but diminishing use ranging from party clothing to gaskets, seals and medical devices. It should not be confused with UPVC, the plasticiser free version.	REACH Candidate List, REACH Annex XIV, REACH Annex XVII	RoHS III : 0.1% (2019)		CEPA 1999	0.1%	Proposition 65
2	40088-47-9	Polybrominated diphenylethers	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS III (2019) RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.269 (68), 2015: 0.1%	China RoHS: 0.1%	0.1%	POP
3	59536-65-1	Polybrominated biphenyls	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Hong Kong Convention MEPC.269 (68), 2015: 0.005%	China RoHS: 0.1%	0.1%	
4	7439-92-1	Lead	Lead, and as an element in metals and alloys	REACH Candidate List: 0.1%, REACH Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%, Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV	Hong Kong Convention MEPC.269 (68), 2015: 0.1%	China RoHS: 0.1%, Danish Regulation 856/2009 CEPA 1999	0.1%	
5	7439-97-6	Mercury	In fluorescent lamps, electric switches, luminescent materials, manufacture of industrial chemicals, in electrical and electronic applications, in thermometers, amalgams	EU Reg. 2017/852; REACH Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); Battery: 0.0005%; ELV	Hong Kong Convention: 0.1%, Minamata Convention 0%	China RoHS: 0.1%, Danish Regulation: 627/2003 CEPA 1999	0.1%	
6	7440-43-9	Cadmium	Stabilizers in polymers like PVC. Used in pigments in paints and plastics, present also in electronics. In soldering materials	REACH Annex XVII: Prohibited in polymers (0.01%); in paints on products: (0.1%); (EU) No. 1257/2013	RoHS: 0.01%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); Battery 0.002%; ELV	Hong Kong Convention MEPC.269(68), 2015: 0.01%	China RoHS: 0.1%	0.1%	Proposition 65
7	All	Chromium 6+ compounds	Chromium pigments, chromated surfaces, corrosion inhibitors	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.269(68), 2015: 0.1%	China RoHS: 0.1% Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Proposition 65
8	84-69-5	Diisobutyl phthalate	Diisobutyl phthalate is used as plasticiser for nitrocellulose, cellulose ether, polyacrylate and polyacetate dispersions, and as a gelling aid in combination with other plasticisers, which are widely used for plastics, lacquers, adhesives, explosive mate	REACH Candidate List 0.1%, REACH Annex XIV, REACH Annex XVII	RoHS: 0.1% (2019)			0.1%	
9	84-74-2	Dibutyl phthalate (DBP)	This substance has widespread historical use as a plasticiser. It was also used as an additive to adhesives or printing inks. Although responsible industry has been phasing out the use of this substance there are concerns that it is still widely used	REACH Candidate List, REACH Annex XIV, REACH Annex XVII	RoHS: 0.1% (2019)			0.1%	
10	85-68-7	Benzyl butyl phthalate (BBP)	Mostly used as a plasticiser for PVC, commonly in floor tiles. Other uses include in food conveyor belts, and artificial leather. This substance may be present above 0.1% in the articles described above. Action required to investigate	REACH Candidate List, REACH Annex XIV, REACH Annex XVII	RoHS: 0.1% (2019)			0.1%	Proposition 65
<b>REACH and Other Regulation.</b>									
1	1003-07-2	Isothiazolin-3-one	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
2	100-42-5	Styrene	Solvent, manufacture of plastic and rubber products				Danish Regulation 1084/2017		organic solvent Proposition 65
3	10043-35-3	Boric acid	Boric acid is widely used on account of its consistency-influencing, flame-retarding, antiseptic and preservative properties. It is a component of detergents and cleaners, adhesives, toys, industrial fluids, brake fluids, glass, ceramics, flame retardants.	REACH Candidate List: 0.1%				0.1%	Candidate List
4	10045-94-0	Mercuric nitrate	In lamps, electric switches, luminescent materials	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation: 73/2016 CEPA 1999		metalcompound
5	10099-74-8	Lead dinitrate	Used in manufacture of explosives, weapons and ammunitions. Intermediate in production of pigments and a laboratory agent.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
6	10108-64-2	Cadmium chloride	Analytical chemistry, photography, dyeing and calico printing	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
7	101-14-4	Dichloro-4,4'-methylene dianiline, 2,2'-	Mainly used as curing agent in resins and in the production of polymer articles and also for manufacture of other substances. The substance may further be used in construction and arts.	REACH Candidate List, REACH Annex XIV, Annex XVII; 0,003% (30ppm)				0.1%	Proposition 65
8	10124-36-4	Cadmium sulphate	Used in metal surface coatings, in photovoltaic component manufacture, lead-acid batteries as a lubricant and as a laboratory agent. Also used as an intermediate in the production of other cadmium compounds, particularly pigments.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
9	10124-43-3	Cobalt(II) sulphate	Cobalt(II) sulphate is mainly used in the manufacture of other chemicals including pigments and possibly catalysts, driers. Further applications comprise surface treatments (such as electroplating), corrosion prevention, decolorization (in glass, pottery)	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
10	10141-05-6	Cobalt(II) dinitrate	Cobalt(II) dinitrate is mainly used in the manufacture of other chemicals including catalysts. Further applications may include surface treatment and in batteries.	REACH Candidate List: 0.1%				0.1%	Candidate List
11	101-55-3	Bromodiphenylether	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%		0.1%	PBDE
12	101-61-1	Methylenedianiline, N,N,N',N'-tetramethyl-4,4'- (Michler's base)	Chemical intermediate in the manufacture of dyes and pigments and in the manufacture of its hydrochloric salt. May be used as an R&D reagent.	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
13	101-68-8	Methylene diphenyl diisocyanate, 4,4'- (MDI)	PU foam.	REACH Annex XVII: 0.1%			Danfoss decision. Prohibited in foam packaging systems, use allowed in embedding of electronics and in adhesives	0.1%	MDI
14	101-77-9	Diaminodiphenylmethane, 4,4'-	Diaminodiphenylmethane (MDA) is used as a reagent in the manufacture of rubber, plastics, diisocyanates, dyes and adhesives. In this use it is normally substantially consumed by conversion to other chemicals.	REACH Candidate List, REACH Annex XIV, Annex XVII: 0.003% (30ppm)				0.003%	Proposition 65
15	101-80-4	Oxydianiline, 4,4'-	Production of polymers such as polyimides for uses in wiring, printed circuits, and other high temperature applications. Residues may remain in articles of this nature.	REACH Candidate List: 0.1%, Annex XVII: 0.003% (30ppm)				0.1%	Proposition 65
16	102738-79-4	Propane, 2-Chloro-1,3-difluoro-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
17	10294-40-3	Barium Chromate	Chromium pigments, chromated surfaces, corrosion inhibitors.	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	metalcompound
18	10325-94-7	Cadmium nitrate	Used for the manufacture of glass, porcelain and ceramic products and in laboratory chemicals	REACH Candidate List 0.1%			CEPA 1999	0.1%	Candidate List
19	104-40-5	Nonylphenol, 4-	Surface active agents	REACH Annex XVII: 0.1%			CEPA 1999	0.1%	Cutting/cooling fluids cleaning agents
20	10588-01-9	Sodium dichromate	This substance is an important reagent for the production of a wide range of chemicals. It is also used in metal finishing process, leather tanning and in some ceramics / glasses. This substance is very unlikely to be present in articles above 0.1% except	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Annex XIV
21	10606-46-9	Dicofol	Pesticide	(EU) 2019/1021		Stockholm Convention			POP
22	106-46-7	Dichlorobenzene (1,4-)	Air freshener, deodoriser	REACH Annex XVII: 1%				1%	Proposition 65
23	106-47-8	Chloroaniline, 4-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	azo dye Proposition 65
24	1067-33-0	di-butyltin diacetate	In plasticizers and metals, antifouling agents (TBT)	REACH Annex XVII: 0.1 %; EC Reg. 782/2003; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	metalcompound
25	106-94-5	Bromopropane, 1- (n-propyl bromide)	This substance has been registered for REACH. According to the dissemination portal, it is used as an industrial solvent, surface cleaner and degreasing agent. Used in electronics industry for cleaning circuit boards.	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List Proposition 65
26	107-06-2	Ethane, 1,2-dichloro-	Mainly used for manufacture of other substances. Minor uses as solvent in the chemical and pharmaceutical industry.	REACH Candidate List, REACH Annex XIV			CEPA 1999	0.1%	Annex XIV Proposition 65
27	107-15-3	Ethylenediamine (EDA)	Intermediate in chemical synthesis e.g. of polymers	REACH Candidate List 0.1%				0.1%	Candidate List
28	1072-35-1	Lead stearate	In pigments, additives, corrosion inhibitors	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009	0.1%	metalcompound
29	108171-26-2	Alkanes, C10-12, chloro (Short Chain Chlorinated Paraffins)	SCCPs have had a variety of uses, including extreme pressure additives in metalworking fluids, flame retardants and plasticiser for rubbers and textiles, in leather processing and as a plasticiser in paints and sealing compounds.	REACH Candidate List: 0.1% (EU) 2019/1021, 1% in mixtures, 0.15% in articles (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 1%, Stockholm Convention - only C10-C13 fraction restricted	CEPA 1999	0.1%	POP Proposition 65
30	108-88-3	Toluene	Solvent	REACH Annex XVII: 0.1%			Only prohibited for use described in REACH Annex XVII	0.1%	organic solvent Proposition 65
31	108-90-7	Chlorobenzene	Solvent, degreasing agent	REACH Annex XVII					organic solvent
32	109-86-4	Ethanol, 2-Methoxy-	2-methoxyethanol is mainly used as a chemical intermediate. Further minor uses are as a solvent or a laboratory chemical.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List Proposition 65


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
33	110-00-9	Furan	Furan is used primarily as an intermediate in the synthesis and production of tetrahydrofuran, pyrrole, and thiophene. Furan is also used in the formation of lacquers, as a solvent for resins, and in the production of agricultural chemicals, stabilizers	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
34	110-49-6	Methoxyethyl acetate, 2-	Potential use as solvent. Not yet registered under REACH.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List Proposition 65
35	110-71-4	Ethane, 1,2-dimethoxy-, ethylene glycol dimethyl ether (EGDME)	Used as an industrial and process solvent. Also used as a constituent within flexo gravure water-solvent based inks, lithographic plate developers and glass cleaning solvents. May be found in the electrolyte system of lithium batteries	REACH Candidate List: 0.1%				0.1%	Candidate List
36	110-80-5	Ethanol, 2-Ethoxy-	2-ethoxyethanol is mainly used as a chemical intermediate. Further minor uses are as a solvent or a laboratory chemical.	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
37	110-82-7	Cyclohexane	Solvent in adhesives etc.	REACH Annex XVII: 0.1%				0.1%	organic solvent
38	110-91-8	Morpholine	Biocide in lubricants				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
39	11096-82-5	Chlorodiphenyl (Arochlor 1260)	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023 0.005%			POP
40	11097-69-1	Arochlor 1254	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023 0.005%			POP
41	11103-86-9	Potassium hydroxyoctaoxidizincatedichromate	Mainly used in coatings in the aeronautic/aerospace, steel and aluminum coil coating and vehicle coating sectors.	REACH Candidate List, REACH Annex XIV			Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Annex XIV
42	11113-50-1	Boric acid, crude natural	Boric acid is widely used on account of its consistency-influencing, flame-retarding, antiseptic and preservative properties. It is a component of detergents and cleaners, adhesives, toys, industrial fluids, brake fluids, glass, ceramics, flame retardants	REACH Candidate List: 0.1%				0.1%	Candidate List
43	111-15-9	Ethoxyethyl acetate, 2-	This substance is used as a solvent in some industrial adhesives and coatings, including wood stains, paints and varnishes. As a substance its use is prohibited in cosmetic products and must not be supplied to the general public.	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
44	11120-22-2	Silicic acid, lead salt	Stabiliser used in production of pvc products	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
45	111-42-2	diethanolamine	Corrosion protection, pH stabilizer				TRGS 611; 615, 0.2% Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids.		Cutting/cooling fluids Proposition 65
46	111512-56-2	Propane, 1,1-dichloro-1,2,3,3,3-pentafluoro- (HCFC-225eb)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
47	111-77-3	Ethanol 2-(2-methoxyethoxy) (DEGME)	Solvent in paints and degreasing agents	REACH Annex XVII: 0.1%			CEPA 1999	0.1%	organic solvent
48	1118-46-3	butyltin trichloride (MBTC)	In plasticizers and metals, antifouling agents (TBT)	REACH Annex XVII: 0.1 %; EC Reg. 782/2003; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	metalcompound
49	111-96-6	Bis(2-methoxyethyl) ether	Used primarily as a reaction solvent or process chemical in a wide variety of applications. Used also as solvent for battery electrolytes, and possibly in other products such as sealants, adhesives, fuels and automotive care products.	REACH Candidate List, REACH Annex XIV				0.1%	Annex XIV
50	1120-71-4	Propanesultone, (1,3-)	Electrolyte fluid of lithium ion batteries	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
51	112-34-5	Ethanol 2-(2-butoxyethoxy) (DEGBE)	Solvent in paints and degreasing agents	REACH Annex XVII: 3%				3%	organic solvent
52	112-49-2	Ethane, (1,2-bis(2-methoxyethoxy))- (TEGDME; triglyme)	Used as an industrial and process solvent. May also be used as a constituent within flexo gravure water-solvent based inks, lithographic plate developers and glass cleaning solvents. May be found in the electrolyte system of lithium batteries.	REACH Candidate List: 0.1%				0.1%	Candidate List
53	115-29-7	Endosulfan	Insecticide			Stockholm Convention			POP
54	115-32-2	Dicofol	Pesticide			Stockholm Convention			POP
55	115-96-8	Tris(2-chloroethyl)phosphate	Tris(2-chloroethyl)phosphate is mainly used as an additive plasticiser and viscosity regulator with flame-retarding properties for acrylic resins, polyurethane, polyvinyl chloride and other polymers. Other fields of application are adhesives, coatings.	REACH Candidate List, REACH Annex XIV				0.1%	Annex XIV Proposition 65
56	1163-19-5	Decabromodiphenylether, (2,2',3,3',4,4',5,5',6,6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Candidate List: 0.1% REACH Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	TSCA section 6(h), 15 U.S.C 2605(h), 40 CFR 751, 86 FR 880, January 2021. CEPA 1999	0.1%	PBB POP


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57	117-81-7	Bis (2-ethylhexyl)phthalate (DEHP)	DEHP is widely used as a plasticizer for PVC (usually >> 1%). Plasticised PVC has a wide but diminishing use ranging from party clothing to gaskets, seals and medical devices. It should not be confused with UPVC, the plasticiser free version, which is use	REACH Candidate List, REACH Annex XIV, REACH Annex XVII	RoHS III : 0.1% (2019)		CEPA 1999	0.1%	Proposition 65	
58	117-82-8	Bis(2-methoxyethyl) phthalate	No registration for this phthalate compound has been submitted to ECHA. Hence, the substance seems not to be manufactured in or imported to the EU in quantities above 1 t/y. Main uses in the past were as plasticizer in polymeric materials and paints.	REACH Candidate List: 0.1%, REACH Annex XIV, REACH Annex XVII				0.1%	Candidate List	
59	117964-21-3	Octabromodiphenylether, (2,2',3,3',4,4',6,6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	PBDE	
60	118-74-1	Hexachlorobenzene (HCB)	Pesticide			Stockholm Convention	CEPA 1999		POP Proposition 65	
61	119313-12-1	Morpholinobutyrophenone (2-benzyl-2-dimethylamino-4'-)	Photoinitiator added to UV curable inks, toners, adhesives, resins, paints and other coatings.	REACH Candidate List: 0.1%				0.1%	Candidate list	
62	119-90-4	Dimethoxybenzidine, 3,3'-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	azo dye Proposition 65	
63	119-93-7	Dimethylbenzidine, 3,3'-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	azo dye	
64	12001-28-4	Crocidolite	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015 CEPA 1999		asbestos	
65	12001-29-5	Chrysotile	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015 CEPA 1999		asbestos	
66	12002-48-1	Trichlorobenzene	Solvent, degreasing agent	REACH Annex XVII: 0.1%				0.1%	organic solvent	
67	12008-41-2	Disodium octaborate	Borates are used in wooden veneer sheets and pressed wooden panels, as a constituent within the starch adhesive, as a flame retardant and also as stabilizer in aminoplastic resins. Borates are used as a biocide in professional and industrial wood preservation.	REACH Candidate List 0.1%				0.1%	Candidate List	
68	120-12-7	Anthracene	Anthracene is normally a complex low concentration impurity or trace constituent in petroleum products. It has been found in some wood preservatives and fuels. This substance is very unlikely to feature in any supplied articles over 0.1%. Present.	REACH Candidate List: 0.1%				0.1%	Candidate List POP Proposition 65	
69	12036-76-9	Lead oxide sulfate	Used in lead batteries, pigments and paints, stabiliser for PVC	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List	
70	12060-00-3	Lead titanium trioxide	Used in piezoelectric ceramics, pigments and paints	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List	
71	12065-90-6	Pentalead tetraoxide sulphate	Used in manufacture of explosives, weapons and ammunitions. Intermediate in production of pigments and a laboratory agent.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List	
72	12069-00-0	Lead selenide	In pigments, additives, corrosion inhibitors	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009	0.1%	metalcompound	
73	120-71-8	Methoxy-m-toluidine, 6-	Used in dyeing of textiles and leather goods.	REACH Candidate List: 0.1%, Annex XVII: 0,003% (30ppm)				0.1%	Proposition 65	
74	120-82-1	Trichlorobenzene	Solvent, degreasing agent	REACH Annex XVII: 0.1%				0.1%	organic solvent	
75	121-14-2	Toluene, 2,4-Dinitro-	2,4-dinitrotoluene is used in the production of toluene diisocyanate, which is used for the manufacture of flexible polyurethane foams. The substance is also used as gelatinizing-plasticizing agent for the manufacture of explosives.	REACH Candidate List, REACH Annex XIV				0.1%	Annex XIV Proposition 65	
76	12122-67-7	Zineb	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2015					POP	
77	12141-20-7	Trilead dioxide phosphonate	Stabiliser used in production of pvc products.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List	
78	12172-73-5	Amosite	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015 CEPA 1999		asbestos	
79	12179-04-3	Disodium tetraborate, anhydrous	Disodium tetraborate and tetraboron disodium heptaoxide form the same compounds in aqueous solutions. Uses include a multitude of applications, e.g. in detergents and cleaners, in glass and glass fibers, ceramics, industrial fluids, metallurgy, adhesives.	REACH Candidate List: 0.1%				0.1%	Candidate List	
80	12202-17-4	Tetralead trioxide sulphate	Stabiliser used in production of pvc products.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List	
81	12267-73-1	Tetraboron disodium heptaoxide, hydrate	Disodium tetraborate and tetraboron disodium heptaoxide form the same compounds in aqueous solutions. Uses include a multitude of applications, e.g. in detergents and cleaners, in glass and glass fibers, ceramics, industrial fluids, metallurgy, adhesives	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List	
82	123-77-3	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	This substance is used as a catalyst, in the production of electrical equipment and as an industrial blowing agent in the production of rubber and plastic products. It may also be used in adhesives, paints and coatings and consumer-use air fresheners.	REACH Candidate List: 0.1%				0.1%	Candidate List	
83	12427-38-2	Maneb	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2012					POP Proposition 65	
84	124-72-1	Bromotrifluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590 (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		ODS	


		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
85	124-73-2	Dibromotetrafluoroethane (Halon-2402), 1,2-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
86	12578-12-0	Dioxobis(stearato)trilead	Stabiliser used in production of pvc products	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
87	126-11-4	Trihydroxymethylnitromethane	Biocide in lubricants				Danfoss decision; 0.005% free formaldehyde		Cutting/cooling fluids
88	12626-81-2	Lead titanium zirconium oxide	This substance is used in the production of lead titanate zirconate, in electro-ceramic components and piezoceramics. It may be present in such articles above 0.1% w/w.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
89	12656-85-8	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) is used as a colouring, painting and coating agent in sectors such as the rubber, plastic and paints, coatings and varnishes industries.	REACH Candidate List, REACH Annex XIV, Annex XVII: Prohibited in paint			Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Candidate List
90	12672-29-6	Arochlor 1248	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023 0.005%			POP
91	127-18-4	Tetrachloroethene (Perchloroethylene, PCE or PER)	Solvent, degreasing agent	(EU) 2024/590			Danfoss decision. General ban since 1985. Except in thermo bulbs for fire fighting equipment. CEPA 1999		organic solvent ODS Proposition 65
92	127-19-5	N,N-dimethylacetamide	Used as solvent, mainly in the manufacture of various substances and in the production of fibres for clothing and other applications. Also used as reagent, and in products such as industrial coatings, polyimide films, paint strippers and ink removers.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List Proposition 65
93	127564-83-4	Dichlorotetrafluoropropane (HCFC-234)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
94	127564-92-5	Dichloropentafluoropropane (HCFC-225)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
95	12767-79-2	Arochlor	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023 0.005%			POP
96	12789-03-6	Chlordane	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2009		Stockholm Convention			POP
97	128903-21-9	Propane, 2,2-dichloro-1,1,1,3,3-pentafluoro- (HCFC-225a)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
98	129-00-0	Pyrene	Unlikely. Pyrene is a Polycyclic Aromatic Hydrocarbon (PAH) which may be present as impurities in extender oils which may be used as plasticizers in rubber and plastics and in potting materials. Pyrene may also be present as impurities in black colourants (e.g. Carbon Black) which may be used in rubber and plastics.	REACH Candidate List 0.1%			CEPA 1999	0.1%	Candidate List PAH
99	1303-28-2	Diarsenic pentoxide	Diarsenic pentoxide is used in the manufacture of arsenates, old or non-EU weed killer, metal adhesives and specialist insecticides, fungicides, and wood preservatives. Note that use of arsenic compounds is severely restricted already. It has been used	REACH Candidate List, REACH Annex XIV, REACH Annex XVII			CEPA 1999	0.1%	Annex XIV
100	1303-86-2	Diboron trioxide	Wide range of registered uses including soldering and welding agents, protective chemicals, in wood stone, plaster, cement, ceramic and glass articles; inks, varnishes, paints, coatings, fertilizers, vehicle and machinery parts, batteries, leather and tex.	REACH Candidate List: 0.1%				0.1%	Candidate List
101	1303-96-4	Disodium tetraborate, anhydrous	Disodium tetraborate and tetraboron disodium heptaoxide form the same compounds in aqueous solutions. Uses include a multitude of applications, e.g. in detergents and cleaners, in glass and glass fibers, ceramics, industrial fluids, metallurgy, adhesives.	REACH Candidate List: 0.1%				0.1%	Candidate List
102	1306-19-0	Cadmium oxide	Nickel- cadmium batteries, Pigments for plastics, Low melting alloys, Electroplating, Solder, Semiconductors, Stabilizers in PVC	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
103	1306-23-6	Cadmium sulphide	Pigment for ceramics and glass and in photo electronic applications such as solar cells.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
104	1309-60-0	Lead(IV)oxide	In pigments, additives, corrosion inhibitors	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009		metalcompound
105	131-18-0	Dipentyl phthalate (DPP)	Plasticiser	REACH Candidate List: 0.1%, REACH Annex XIV, REACH Annex XVII				0.1%	Candidate List
106	1314-41-6	Orange lead (lead tetroxide)	Used in anti-corrosion coatings (red lead primer), also used in optical glass, ceramic glazes and enamel, to make piezofiles, and as a weak oxidizer in the chemical industry	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
107	1314-87-0	Lead(II)sulfide	In pigments, additives, corrosion inhibitors	REACH Candidate List: 0.1%, REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009	0.1%	metalcompound

 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
108	13149-00-3	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] ◀▶ [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans	Used as hardeners for epoxy resins, intermediates for alkyls, plasticizers, insect repellents and rust inhibitors	REACH Candidate List: 0.1%				0.1%	Candidate List
109	131-52-2	Pentachlorophenol, Sodium salt	Pesticide	(EU) 2019/1021		Stockholm Convention			POP
110	1317-36-8	Lead monoxide (lead oxide)	Glass and crystal making, ceramics, lead-acid batteries, pigments and paints, vulcanisation of rubber, manufacture of cathode ray tubes, organic synthesis	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
111	1319-46-6	Trilead bis(carbonate)dihydroxide	Pigment in paints and ceramic glazes. Catalyst in the preparation of polyesters from terephthalic acid and diols, curing agent for peroxides to form improved polyethylene wire insulation, pearlescent pigment, color-changing component of temperature-sensit	REACH Candidate List: 0.1% REACH Annex XVII				0.1%	Candidate List
112	1321-64-8	Polychlorinated Naphthalenes, Chloronaphthalene	Additive	(EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.005% Stockholm Convention	CEPA 1999		POP
113	1321-65-9	Polychlorinated Naphthalenes, Chloronaphthalene	Additive	(EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.005% Stockholm Convention	CEPA 1999		POP
114	132207-32-0	Chrysotile	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015 CEPA 1999		asbestos
115	1327-53-3	Diarsenic trioxide	This substance is used in lead alloys (especially in lead-acid batteries), glass (and, to a lesser extent, enamel) production and as a source of high-purity arsenic for use in the electronics industry.	REACH Candidate List, REACH Annex XIV, REACH Annex XVII			CEPA 1999	0.1%	Annex XIV
116	1330-43-4	Disodium tetraborate, anhydrous	Disodium tetraborate and tetraboron disodium heptaoxide form the same compounds in aqueous solutions. Uses include a multitude of applications, e.g. in detergents and cleaners, in glass and glass fibers, ceramics, industrial fluids, metallurgy, adhesives,	REACH Candidate List: 0.1%				0.1%	Candidate List
117	1330-45-6	Chlorotrifluoroethane (HCFC-133)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
118	1330-78-5	Tricresylphosphate (all isomers including ortho)	Plasticizer additives in nitrocellulose, PVC, flame retardant, additive in oils, acrylate lacquers, varnishes.				Danfoss decision (only in metal working/cutting fluids). Ortho-TCP: 0.5%. The sum of Meta- and Para-TCP: 5%.		additive
119	1332-21-4	Asbestos	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023 MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015 CEPA 1999		asbestos POP Proposition 65
120	1333-82-0	Chromium trioxide	Chromium trioxide is mainly used in metal finishing, such as electroplating (e.g. hard chrome and decorative plating), conversion coatings and brightening. It is also used as a fixing agent in waterborne wood preservatives. Minor uses are e.g. in the manufacture.	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%		0.1%	Candidate List
121	1335-88-2	Polychlorinated Naphthalenes, Chloronaphthalene	Additive	(EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.005% Stockholm Convention	CEPA 1999		POP
122	1336-36-3	Polychlorinated biphenyls (PCB)	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023 0.005%	CEPA 1999		POP
123	134190-48-0	Pentachlorofluoropropane (HCFC-231)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
124	134190-49-1	Tetrachlorofluoropropane (HCFC-241)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
125	134190-50-4	Chlorotetrafluoropropane (HCFC-244)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
126	134190-51-5	Trichlorofluoropropane (HCFC-251)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
127	134190-52-6	Dichlorodifluoropropane (HCFC-252)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
128	134190-53-7	Chlorodifluoropropane (HCFC-262)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS

		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
129	134190-54-8	Chlorofluoropropane (HCFC-271)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
130	134237-31-3	Pentachlorotrifluoropropane (CFC-213)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
131	134237-32-4	Tetrachlorofluoroethane (HCFC-121)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
132	134237-34-6	Trichlorofluoroethane (HCFC-131)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
133	134237-35-7	Hexachlorofluoropropane (HCFC-221)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
134	134237-36-8	Pentachlorodifluoropropane (HCFC-222)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
135	134237-37-9	Tetrachlorotrifluoropropane (HCFC-223)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
136	134237-38-0	Trichlorotetrafluoropropane (HCFC-224)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
137	134237-39-1	Tetrachlorodifluoropropane (HCFC-232)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
138	134237-40-4	Trichlorotrifluoropropane (HCFC-233)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
139	134237-41-5	Chloropentafluoropropane (HCFC-235)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
140	134237-42-6	Trichlorodifluoropropane (HCFC-242)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
141	134237-43-7	Dichlorotrifluoropropane (HCFC-243)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
142	134237-44-8	Chlorotrifluoropropane (HCFC-253)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
143	134237-45-9	Dichlorofluoropropane (HCFC-261)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
144	134237-50-6	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	This substance is a flame retardant for plastics and fibres. It is used to produce flame retarded polystyrene and to flame proof some clothing and furniture textiles. A narrow use profile but there is a significant possibility that flame resistant polysty.	REACH Candidate List, REACH Annex XIV, (EU) No. 1257/2013			CEPA 1999	0.1%	Annex XIV POP
145	134237-51-7	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	This substance is a flame retardant for plastics and fibres. It is used to produce flame retarded polystyrene and to flame proof some clothing and furniture textiles. A narrow use profile but there is a significant possibility that flame resistant polysty.	REACH Candidate List, REACH Annex XIV			CEPA 1999	0.1%	Annex XIV POP
146	134237-52-8	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	This substance is a flame retardant for plastics and fibres. It is used to produce flame retarded polystyrene and to flame proof some clothing and furniture textiles. A narrow use profile but there is a significant possibility that flame resistant polysty.	REACH Candidate List, REACH Annex XIV			CEPA 1999	0.1%	Annex XIV POP
147	13424-46-9	Lead diazide, Lead azide	Mainly used as initiator or booster in detonators for both civilian and military uses and as initiator in pyrotechnic devices.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List

 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
148	134308-72-8	Chlorohexafluoropropane (HCFC-226)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
149	1344-36-1	Lead hydroxidecarbonate	In pigments, additives, corrosion inhibitors	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 866/2009		metalcompound
150	1344-37-2	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	Lead sulfochromate yellow (C.I. Pigment Yellow 34) is used as a colouring, painting and coating agent in sectors such as the rubber, plastic and paints, coatings and varnishes industries. Applications comprise the production of agricultural equipment.	REACH Candidate List, REACH Annex XIV; Annex XVII: Prohibited in paint			Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Candidate List
151	1344-48-5	Mercuric sulfide	In lamps, electric switches, luminescent materials	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation: 73/2016		metalcompound
152	13474-88-9	Propane, 1,1-dichloro-1,2,2,3,3-pentafluoro- (HCFC-225cc)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
153	13530-65-9	Zinc Chromate	Chromium pigments, chromated surfaces, corrosion inhibitors.	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	metalcompound
154	13530-68-2	Dichromic acid	Chromium pigments, chromated surfaces, corrosion inhibitors.	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	Annex XIV
155	135401-87-5	Heptachlorofluoropropane (CFC-211)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
156	136013-79-1	Propane, 1,3-dichloro-1,1,2,2,3,3-pentafluoro- (HCFC-225sea)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
157	13654-09-6	Decabromobiphenyl	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB
158	136677-10-6	Polychlorinated dibenzofuranes	Pesticides, additives, Combustion pollutants			Stockholm Convention	CEPA 1999		POP
159	137-17-7	Trimethylaniline, 2,4,5-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	azo dye
160	137-26-8	Thiram	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2014					POP
161	137-42-8	Metam Sodium	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2013					POP Proposition 65
162	13765-19-0	Calcium chromate	Chromium pigments, chromated surfaces, corrosion inhibitors.	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	metalcompound
163	13768-00-8	Actinolite	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015 CEPA 1999		asbestos
164	13814-96-5	Lead bis(tetrafluoroborate)	Used as a catalyst in production of linear polyesters, a curing agent for epoxy resins; in electroplating solutions for coating metals with lead, in manufacturing flame-retardants, for electrolytic generation of boron.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
165	138495-42-8	Decafluoropentane (HFC-43-10mee)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
166	139-65-1	Thiodianiline, 4,4'-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	azo dye Proposition 65
167	140-66-9	Phenol, 4-(1,1,3,3-tetramethylbutyl)-	Mainly used in the manufacture of polymer preparations and of ethoxylates. Further used as a component in adhesives, coatings, inks and rubber articles.	REACH Candidate List: 0.1%				0.1%	Candidate List
168	14166-21-3	trans-cyclohexane-1,2-dicarboxylic anhydride	Used as hardeners for epoxy resins, intermediates for alkyls, plasticizers, insect repellents and rust inhibitors	REACH Candidate List: 0.1%				0.1%	Candidate List
169	14275-57-1	Bis(tributyltin) maleate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
170	143-50-0	Chlordecone	Pesticide			Stockholm Convention			POP Proposition 65
171	143860-04-2	Oxazolidine, (3-ethyl-2-methyl-2-(3-methylbutyl)-,1,3-	The chemical's proposed use is in high-solids polyurethane coatings as a reactive	REACH Candidate List: 0.1%				0.1%	Candidate List


		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
172	14567-73-8	Tremolite	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015 CEPA 1999		asbestos
173	1461-22-9	Tributyltin chloride	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
174	1461-25-2	Tetrabutyltin	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
175	147217-75-2	Tribromodiphenylether, (2,2',4'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%		0.1%	PBDE
176	14797-65-0	Nitrite	Risk of carcinogenic nitrosamine formation when used as an inhibitor in cutting fluids				Danfoss decision. Applies only to use in cutting fluids (20 ppm)		cutting/cooling fluids
177	15087-24-8	Heptan-2-one, 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]	This substance is not normally found in concentrations > 0.1% w/w in articles and materials used in mechanical products or electrical products. 3-Benzylidene Camphor is an organic compound that absorbs ultraviolet (UV) light. In Europe, 3-Benzylidene Camphor is an approved UV filter, which means that this ingredient can be added to sunscreen products that are designed to protect the skin from the sun.	REACH Candidate List 0.1%				0.1%	Candidate List
178	1511-62-2	Bromodifluoromethane (HBFC-12B1)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
179	15245-44-0	Lead styphnate	Mainly used as a primer for small calibre and rifle ammunition. Other common uses are in munition pyrotechnics, powder actuated devices and detonators for civilian use.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
180	15546-11-9	di-butyltin bis(methylmaleate)	In plasticizers and metals, antifouling agents (TBT)	REACH Annex XVII: 0.1 %; EC Reg. 782/2003; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	metalcompound
181	15571-58-1	Stannatetradecanoate, (2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-) (DOTE)	Present in a reaction mass with the corresponding monoocetyl compound .MOT: used as a heat stabilizer in the production of rigid PVC and some other plastics; found in some adhesives and pigment dispersions. Reference material for laboratory use.	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
182	15606-95-8	Triethyl arsenate	This substance is used in the manufacture of semiconductors and has been used in the production of wood preservatives. In both cases the final quantity of the compound in a finished article is expected to be less than 0.1%.	REACH Candidate List: 0.1%, Annex XVII				0.1%	Candidate List
183	15739-80-7	Lead sulfate	In pigments, additives, corrosion inhibitors	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009		metalcompound
184	15972-60-8	Alachlor	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2019					POP Proposition 65
185	1599-41-3	Trichloropentafluoropropane (CFC-215)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
186	1649-08-7	Dichlorodifluoroethane (HCFC-132b)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
187	1691-99-2	n-Ethyl Perfluorooctane Sulfonamidoethanol		(EU) 2019/1021			CEPA 1999		POP PFAS
188	1717-00-6	Dichlorofluoroethane (HCFC-141b)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
189	1746-01-6	Tetrachlorodibenzo-p-dioxin, (2,3,7,8-)	Incineration and combustion pollutant			Stockholm Convention	CEPA 1999		POP Proposition 65
190	17570-76-2	Lead(II) bis(methanesulfonate)	Main application is tin-lead electroplating on printed circuit boards. This application is in decline owing to the restrictions on lead in electrical products as regulated in the EU by RoHS (2011/65/EU).	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
191	1763-23-1	PFOS (Perfluorooctane sulfonic acid, its salts and perfluorooctane sulfonyl fluoride (PFOS-F))	In fire extinguishing equipment, surface treatment	(EU) No. 1257/2013 (EU) 2019/1021		Stockholm Convention	CEPA 1999		POP PFAS Proposition 65
192	1803-12-9	Triphenyltin N,N'-dimethyldithiocarbamate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
193	182346-21-0	Pentabromodiphenylether, (2,2',3,4,4'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE POP
194	1836-75-5	Nitrofen	Herbicide	EU Reg. 540/2011 EC Reg. 1107/2009					organic compound Proposition 65
195	1842-05-3	Dichlorodifluoroethane (HCFC-132c)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
196	1868-53-7	Dibromofluoromethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS


		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
197	189084-61-5	Tetrabromodiphenylether, (2,3',4,4'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE POP
198	189084-64-8	Pentabromodiphenylether, (2,2',4,4',6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE
199	189-55-9	Dibenzo(a,i)pyrene (DB(a,i)P)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.				CEPA 1999		PAH Proposition 65
200	189-64-0	Dibenzo(a,h)pyrene (DB(a,h)P)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.				CEPA 1999		PAH Proposition 65
201	1912-24-9	Atrazine	Pesticide	EU Reg. 540/2011					POP Proposition 65
202	191-24-2	Benzo(ghi)perylene	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	PAH
203	191-30-0	Dibenzo(a,l)pyrene (DB(a,l)P)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.				CEPA 1999		PAH Proposition 65
204	192-65-4	Dibenzo(a,e)pyrene (DB(a,e)P)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.				CEPA 1999		PAH Proposition 65
205	192-97-2	Benzo(e)pyrene (BeP)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Annex XVII: 0.0001% BaP: 0.001% sum of all listed PAHs			CEPA 1999	0.0001%	PAH
206	193-39-5	Indeno(1,2,3-cd)pyrene	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.						POP Proposition 65
207	1937-37-7	Disodium 4-amino-3-[[4'-[[2,4-diaminophenyl]azo]]1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	Direct Black 38 is a benzidine-based dye	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
208	19438-60-9	Hexahydro-4-methylphthalic anhydride	Curing agent for epoxy resins, especially in the electric and electronics field	REACH Candidate List: 0.1%				0.1%	Candidate List
209	194-59-2	Dibenzo(c,g)carbazole, 7H- (7H-DB(c,g)C)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.				CEPA 1999		PAH Proposition 65
210	1983-10-4	Tributyltin fluoride	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
211	2050-47-7	Dbromodiphenylether	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%			PBDE
212	2052-07-5	Biphenyl, 2-bromo-	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB
213	205-82-3	Benzo(j)fluoranthene (BjFA)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Annex XVII: 0.0001% BaP: 0.001% sum of all listed PAHs			CEPA 1999	0.0001%	PAH POP Proposition 65
214	2058-94-8	Henicosfluoroundecanoic acid	Processing aids in the production of fluoropolymers and fluoroelastomers and in other surfactant uses / impurity	REACH Candidate List: 0.1%				0.1%	Candidate List PFAS
215	205-99-2	Benzo(b)fluoranthene (BbFA)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Annex XVII: 0.0001% BaP: 0.001% sum of all listed PAHs			CEPA 1999	0.0001%	PAH POP Proposition 65
216	206-44-0	Fluoranthene	Unlikely. Fluoranthene is a Polycyclic Aromatic Hydrocarbon (PAH) which may be present as impurities in extender oils which may be used as plasticizers in rubber and plastics and in potting materials. Fluoranthene may also be present as impurities in black colourants (e.g. Carbon Black) which may be used in rubber and plastics.	REACH Candidate List 0.1%			CEPA 1999	0.1%	Candidate List
217	207-08-9	Benzo(k)fluoranthene (BkFA)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Annex XVII: 0.0001% BaP: 0.001% sum of all listed PAHs			CEPA 1999	0.0001%	PAH POP Proposition 65
218	207-08-9	Benzo(k)fluoranthene	Unlikely. Benzo(k)fluoranthene is a Polycyclic Aromatic Hydrocarbon (PAH) which may be present as impurities in extender oils which may be used as plasticizers in rubber and plastics and in potting materials. Benzo(k)fluoranthene may also be present as impurities in black colourants (e.g. Carbon Black) which may be used in rubber and plastics.	REACH Candidate List 0.1%				0.1%	Candidate List POP Proposition 65

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
219	207122-15-4	Hexabromodiphenylether, (2,2',3,4,4',5,6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	PBDE
220	207122-16-5	Heptabromodiphenylether, (2,2',3,4,4',5,6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	PBDE
221	20837-86-9	Lead cyanamide	Pigment, lubricant additive	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
222	21041-95-2	Cadmium hydroxide	Used for the manufacture of electrical, electronic and optical equipment and in laboratory chemicals.	REACH Candidate List 0.1%			CEPA 1999	0.1%	Candidate List
223	21049-39-8	Perfluoronon-1-ic-acid and its sodium and ammonium salts	Processing aid for fluoropolymer manufacture/lubricating oil additive/suractant for fire extinguishers/cleaning agent/textile antifouling finishing agent/polishing surfactant/waterproofing agents and in liquid crystal display panels	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List PFAS
224	2113-57-7	Bromobiphenyl, (3-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB
225	21436-97-5	Trimethylaniline, 2,4,5-, hydrochloride	Intermediate in synthesis of dyes	REACH Annex XVII					organic compound
226	2155-70-6	Tributyltin methacrylate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound Proposition 65
227	218-01-9	Chrysen (CHR)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Annex XVII: 0.0001% BaP: 0.001% sum of all listed PAHs			CEPA 1999	0.0001%	PAH Proposition 65
228	218-01-9	Chrysene	Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.	REACH Candidate List 0.1%, REACH Annex XVII				0.1%	Candidate List Proposition 65
229	21908-53-2	Mercuric(II)oxide	In lamps, electric switches, luminescent materials	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation: 73/2016		metalcompound
230	2224-44-4	Morpholine, 4-(2-nitrobutyl)-	Biocide in lubricants				Danfoss decision; 0.005% free formaldehyde		Cutting/cooling fluids
231	2234-13-1	Polychlorinated Naphthalenes, Chloronaphthalene	Additive	(EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.005% Stockholm Convention	CEPA 1999		POP
232	224-42-0	Dibenz(a,j)acridine (DB(a,j)AC)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.				CEPA 1999		PAH Proposition 65
233	2252-78-0	Bromoheptafluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
234	226-36-8	Dibenz(a,h)acridine (DB(a,h)AC)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.				CEPA 1999		PAH Proposition 65
235	2268-46-4	Tetrachlorotetrafluoropropane, 1,1,1,3-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
236	2279-76-7	Tripropyltin chloride	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
237	2354-06-5	Pentachlorotrifluoropropane (CFC-213)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
238	2385-85-5	Mirex	Pesticide, flame retardant			Stockholm Convention	CEPA 1999		POP Proposition 65
239	24124-25-2	Stannane, tributyl(1-oxo-9,12-octadecadienyl)	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
240	2437-79-8	PCB47	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention 0.005%			POP
241	24448-09-7	n-Methyl Perfluorooctane Sulfonamidoethanol		(EU) 2019/1021			CEPA 1999		POP PFAS
242	2451-62-9	Triaznane-2,4,6-trione, (1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-), (TGIC)	Epoxy compound. Used as hardener in resins and coatings. May be used in solder mask applications in production of printed circuit boards. Also used in weather resistant polyester-based powder coatings. May be found in electrical insulation materials.	REACH Candidate List: 0.1%				0.1%	Candidate List


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
243	24613-89-6	Dichromium tris(chromate)	Mainly used in mixtures for metal surface treatment in the aeronautic/aerospace, steel and aluminum coating sectors.	REACH Candidate List, REACH Annex XIV			Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Annex XIV
244	2475-45-8	Tetraaminoanthraquinone, 1,4,5,8-	Colorant, textile dispersive dye	REACH Annex XVII					organic compound Proposition 65
245	251099-16-8	Didecylmethylammonium perfluorooctane sulfonate		(EU) 2019/1021			CEPA 1999		POP PFAS
246	25154-52-3	4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	Surface active agents	REACH Annex XVII: 0.1%			CEPA 1999	0.1%	Cutting/cooling fluids cleaning agents
247	25155-23-1	Trixylyl phosphate	Flame retardant	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
248	25167-88-8	Dichlorodifluoroethane (HCFC-141)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
249	25214-70-4	Formaldehyde, oligomeric reaction products with aniline	Mainly used for manufacture of other substances. Minor uses are as hardener for epoxy resins, e.g. for the production of rolls, pipes and molds, and as well for adhesives.	REACH Candidate List, REACH Annex XIV				0.1%	Annex XIV
250	2536-05-2	Methylenediphenyl diisocyanate (MDI), 2,2'-	PU foam.	REACH Annex XVII: 0.1%			Danfoss decision. Prohibited in foam packaging systems, use allowed in embedding of electronics and in adhesives	0.1%	MDI
251	25497-29-4	Chlorodifluoroethane (HCFC-142)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
252	2551-62-4	SF6 (Sulfurhexafluoride)		EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021 CEPA 1999		SF6
253	25550-51-0	Hexahydrodiphenylphthalic anhydride	Curing agent for epoxy resins, especially in the electric and electronics field	REACH Candidate List: 0.1%				0.1%	Candidate List
254	25637-99-4	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	This substance is a flame retardant for plastics and fibres. It is used to produce flame retarded polystyrene and to flame proof some clothing and furniture textiles. A narrow use profile but there is a significant possibility that flame resistant polysty.	REACH Candidate List, REACH Annex XIV		Stockholm Convention	CEPA 1999	0.1%	POP
255	2580-56-5	Dimethylammonium chloride, [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]- (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EU No. 202-027-5) or Michler's base (EU No. 202-959-2)]	Colorant with uses that may include dyes and inks, including in ball point pens and printer cartridges, cosmetics such as soaps, dyeing of paper, card, plastic, wood, lacquers and coatings, analytical / R&D/diagnostic uses.	REACH Candidate List: 0.1%				0.1%	Candidate List
256	25915-78-0	Dichlorodifluoroethane (HCFC-132)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
257	25973-55-1	Phenol, (2-(2H-benzotriazol-2-yl)-4,6-di-tert-pentyl-) (UV-328)	Used as an additive; a UV absorber used particularly in transparent plastics. Also used for light-stabilizing rubbers and plastics, and in coatings for wood and the automotive sector. Some use in cosmetics	REACH Candidate List: 0.1%, REACH Annex XIV		Stockholm Convention		0.1%	Candidate List POP
258	26172-54-3	Isothiazolin-3-one, 2-Methyl-4-, hydrochloride	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
259	26172-55-4	Isothiazolinone	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
260	2634-33-5	Benzisothiazol-3-one, 1,2-	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
261	26354-18-7	Stannane, tributylmethacrylate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
262	26401-86-5	octyltin tris(isooctyl mercaptoacetate)	In plasticizers and metals, antifouling agents (TBT)	REACH Annex XVII: 0.1 %; EC Reg. 782/2003; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	metalcompound
263	26447-40-5	Methylenediphenyl diisocyanate (MDI) including isomers	PU foam.	REACH Annex XVII: 0.1%			Danfoss decision. Prohibited in foam packaging systems, use allowed in embedding of electronics and in adhesives	0.1%	MDI


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
264	26530-03-0	Isotiazol-3-one, 5-Chlor-2-methyl-2H-	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
265	26530-20-1	Isotiazol-3-one, 2-N-octyl-2,3-dihydroxy-	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
266	26636-01-1	dimethyltin bis(isooctyl mercaptoacetate)	In plasticizers and metals, antifouling agents (TBT)	REACH Annex XVII: 0.1%; EC Reg. 782/2003; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	metalcompound
267	36631-23-9	Tributyltinphthalate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
268	2682-20-4	Isotiazolin-3-one, 2-Methyl-4-	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
269	2713-09-9	Dichloropentafluoropropane (HCFC-225)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
270	27154-33-2	Trichlorofluoroethane (HCFC-131)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
271	27323-18-8	Kanechlor 500	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%			POP
272	27858-07-7	Octabromobiphenyl	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB
273	2795-39-3	Perfluorooctane sulfonate		(EU) 2019/1021			CEPA 1999		POP PFAS
274	2837-89-0	Monochlorotetrafluoroethane (HCFC-124)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
275	29081-56-9	Perfluorooctane Sulfonate Ammonium Salt		(EU) 2019/1021			CEPA 1999		POP PFAS
276	29255-31-0	Tetrachlorotetrafluoroethane (CFC214)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
277	29457-72-5	Perfluorooctane Sulfonate Lithium Salt		(EU) 2019/1021					POP PFAS
278	301-04-2	Lead di(acetate)	This substance may be found in paints and coatings, fillers and plasters, as an intermediate and as a laboratory reagent	REACH Candidate List: 0.1%; REACH Annex XVII				0.1%	Candidate List Proposition 65
279	302-01-2	Hydrazine	Hydrazine is used as a foaming agent, as a precursor to polymerization catalysts and pharmaceuticals. Additionally, hydrazine is used in various rocket fuels and to prepare the gas precursors used in air bags. Hydrazine is also used as a corrosion inhibitor	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List Proposition 65
280	30283-91-1	Bromotrifluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
281	306-83-2	Dichlorotrifluoroethane (HCFC-123)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
282	307-35-7	Perfluorooctane Sulfonyl Fluoride		(EU) 2019/1021			CEPA 1999		POP PFAS
283	307-55-1	Tricosaffluorodecanoic acid	Processing aids in the production of fluoropolymers and fluoroelastomers and in other surfactant uses / impurity. Laboratory chemical.	REACH Candidate List: 0.1%				0.1%	Candidate List PFAS
284	309-00-2	Aldrin	Pesticide			Stockholm Convention			POP Proposition 65
285	3090-35-5	Stannane, tributyl(oleoyloxy)	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
286	3090-36-6	Tributyltin laurate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
287	3108-42-7	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	Lubricant, wetting agent, plasticiser and corrosion inhibitor	REACH Candidate List 0.1%				0.1%	POP PFAS
288	31119-53-6	Cadmium sulphate	Used in metal surface coatings, in photovoltaic component manufacture, lead-acid batteries as a lubricant and as a laboratory agent. Also used as an intermediate in the production of other cadmium compounds, particularly pigments.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
289	311-89-7	Perfluorotributylamine (PFTBA)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC PFAS


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
290	31392-96-8	Dibromodifluoroethane (Halon 2202)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
291	31506-32-8	n-Methyl Perfluorooctane Sulfonamide		(EU) 2019/1021			CEPA 1999		POP PFAS
292	3165-93-3	ortho-toluidinium-4-chloro chloride	Manufacturing of dyes for textiles	REACH Annex XVII					organic compound
293	31732-71-5	Bis(tributyltin) 2,3-dibromosuccinate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
294	3182-26-1	Hexachlorodifluoropropane (CFC-212)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
295	3194-55-6	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	This substance is a flame retardant for plastics and fibres. It is used to produce flame retarded polystyrene and to flame proof some clothing and furniture textiles. A narrow use profile but there is a significant possibility that flame resistant polysty.	REACH Candidate List, REACH Annex XIV		Stockholm Convention	CEPA 1999		Annex XIV POP
296	319-84-6	Alpha hexachlorocyclohexane	Pesticide			Stockholm Convention			POP
297	319-85-7	Beta hexachlorocyclohexane	Pesticide			Stockholm Convention			POP
298	319-86-8	Delta-hexachlorocyclohexane		(EU) 2019/1021					POP
299	32534-81-9	Pentabromodiphenylethers	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		POP
300	32536-52-0	Octabromodiphenylethers	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		
301	32598-13-3	PCB77	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%			POP
302	32774-16-6	PCB169	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%			POP
303	330-55-2	Linuron	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2016					POP Proposition 65
304	33213-65-9	Endosulfan	Insecticide			Stockholm Convention			POP
305	335-67-1	Perfluorooctanoic acid (PFOA), its salts and PFOA-related compounds	Surface treatment. Cleaning agent	REACH Candidate List: 0.1% (EU) 2019/1021 (EU) 2021/115		Stockholm Convention	CEPA 1999	0.1%	POP PFAS Proposition 65
306	335-76-2	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	Lubricant, wetting agent, plasticiser and corrosion inhibitor	REACH Candidate List 0.1%				0.1%	POP PFAS
307	33631-63-9	Mercuric chloride	In lamps, electric switches, luminescent materials	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation: 73/2016		metalcompound
308	337513-72-1	Octabromodiphenylether, (2,2',3,4,4',5,5',6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE
309	338-75-0	Propane, 2,3-Dichloro-1,1,1-trifluoro-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
310	34077-87-7	Dichlorotrifluoroethane (HCFC-123)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
311	34256-82-1	Acetochlor	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2018					POP Proposition 65
312	35065-27-1	PCB153	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%			POP
313	352-91-0	Bromofluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
314	353-36-6	Fluoroethane (HFC-161)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
315	353-59-3	Bromochlorodifluoromethane (Halon-1211)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		ODS


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
316	353-97-9	Tribromodifluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
317	354-04-1	Dibromotrifluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
318	354-11-0	Tetrachlorofluoroethane (HCFC-121a)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
319	354-14-3	Tetrachlorofluoroethane (HCFC-121)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
320	354-21-2	Trichlorodifluoroethane (HCFC-122)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
321	354-23-4	Dichlorotrifluoroethane (HCFC-123a)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
322	354-25-6	Chlorotetrafluoroethane HCFC-124a)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
323	354-33-6	Pentafluoroethane (HFC-125)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
324	354-56-3	Pentachlorofluoroethane (CFC-111)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
325	354-58-5	Trichlorotrifluoroethane (CFC-113)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
326	355-25-9	Decafluorobutane (PFC-3-1-10)	For PFC: also in fire extinguisher and equipment.	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		PFC PFAS
327	355-42-0	Tetradecafluorohexane (PFC-5-1-14)	For PFC: also in fire extinguisher and equipment.	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		PFC PFAS
328	3563-45-9	Tetrachloro DDT	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2010		Stockholm Convention	CEPA 1999		POP
329	358-97-4	Dibromodifluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
330	359-07-9	Bromodifluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
331	359-28-4	Trichlorofluoroethane (HCFC-131)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
332	359-35-3	Fluoromethane (HFC-134)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
333	362631-77-4	Tribromodifluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
334	36355-01-8	Hexabromobiphenyl	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB POP
335	36437-37-3	Phenol, (2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)-) (UV-350)	UV-protection agents in coatings, plastics, rubber and cosmetics	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
336	36483-60-0	Hexabromodiphenylether	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE POP
337	36631-23-9	Tributyltin naphthalate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
338	3687-31-8	Trilead diarsenate	Trilead diarsenate is present in complex raw materials imported for manufacture of copper, lead and a range of precious metals. The trilead diarsenate contained in the raw materials is in the metallurgical refinement process transformed to calcium arsenat	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
339	3697-24-3	Methylchrysene 5- (5-MC)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.				CEPA 1999		PAH Proposition 65

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
340	373-52-4	Bromofluoromethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
341	375-95-1	Perfluorononan-1-ic-acid and its sodium and ammonium salts	Processing aid for fluoropolymer manufacture/lubricating oil additive/surdactant for fire extinguishers/cleaning agent/textile antifouling finishing agent/polishing surfactant/waterproofing agents and in liquid crystal display panels	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List PFAS
342	376-06-7	Heptacosfluorotetradecanoic acid	Used as processing aids in the production of fluoropolymers and fluoroelastomers and in other surfactant uses / impurity	REACH Candidate List: 0.1%				0.1%	Candidate List PFAS
343	379-52-2	Triphenyltin fluoride	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
344	3825-26-1	Ammonium pentadecafluorooctanoate (APFO)	Cleaning agents	REACH Candidate List: 0.1%				0.1%	Candidate List PFAS
345	3830-45-3	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	Lubricant, wetting agent, plasticiser and corrosion inhibitor	REACH Candidate List 0.1%				0.1%	POP PFAS
346	3846-71-7	Phenol, (2-benzotriazol-2-yl)-4,6-di-tert-butyl-) (UV-320)	Used as an additive, a UV absorber used particularly in transparent plastics. Also used for light-stabilizing rubbers and plastics, and in coatings for wood and the automotive sector. Some use in cosmetics	REACH Candidate List: 0.1%; REACH Annex XIV				0.1%	Candidate List
347	3864-99-1	Phenol, (2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)-) (UV-527)	UV-protection agents in coatings, plastics, rubber and cosmetics	REACH Candidate List: 0.1%; REACH Annex XIV				0.1%	Candidate List
348	39001-02-0	Octachlorodibenzofuran	Pesticides, additives, Combustion pollutants			Stockholm Convention			POP
349	39156-41-7	Diaminoanisole, 2,4-, sulphate	Intermediate in synthesis of dyes	REACH Annex XVII					organic compound Proposition 65
350	40088-45-7	Tetrabromobiphenyl	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB
351	40088-47-9	Polybrominated diphenylethers	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE POP
352	40321-76-4	Pentachlorodibenzodioxin	Incineration and combustion pollutant			Stockholm Convention	CEPA 1999		POP
353	406-58-6	Pentafluorobutane (HFC-365mfc)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
354	41318-75-6	Tribromodiphenylether, (2,4,4')	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%			PBDE
355	4149-60-4	Perfluorononan-1-ic-acid and its sodium and ammonium salts	Processing aid for fluoropolymer manufacture/lubricating oil additive/surdactant for fire extinguishers/cleaning agent/textile antifouling finishing agent/polishing surfactant/waterproofing agents and in liquid crystal display panels	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List PFAS
356	4151-50-2	n-Ethyl Perfluorooctane Sulfonamide		(EU) 2019/1021			CEPA 1999		POP
357	115-25-3	Octafluorocyclobutane (PFC-c-318)	For PFC: also in fire extinguisher and equipment.	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021 CEPA 1999		PFC PFAS
358	41834-16-6	Trichlorodifluoroethane (HCFC-122)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
359	420-44-0	Propane, 2-Chloro-2-fluoro-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
360	420-46-2	Trifluoroethane (HFC-143a)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
361	420-88-2	Tribromofluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
362	420-89-3	Bromodifluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
363	420-97-3	Dichlorodifluoropropane (HCFC-261)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
364	421-02-03	Monochlorodifluoropropane (HCFC-262)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
365	421-41-0	Monochlorotetrafluoropropane (HCFC-251)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
366	421-90-9	Tribromotrifluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
367	421-94-3	Pentachlorofluoropropane (HCFC-231)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
368	422-01-5	Bromopentafluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
369	422-26-4	Hexachlorofluoropropane (HCFC-221)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
370	422-44-6	Propane, 1,2-dichloro-1,1,2,3,3-pentafluoro- (HCFC-225bb)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
371	422-48-0	Propane, 2,3-dichloro-1,1,2,3,3-pentafluoro- (HCFC-225ba)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
372	422-49-1	Pentachlorodifluoropropane (HCFC-222)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
373	422-52-6	Tetrachlorotrifluoropropane (HCFC-223)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
374	422-54-8	Trichlorotetrafluoropropane (HCFC-224)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
375	422-56-0	Dichloropentafluoropropane (HCFC-225ca)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
376	422-78-6	Heptachlorofluoropropane (CFC-211)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
377	422-86-6	Chloroheptafluoropropane (CFC-217)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
378	4259-43-2	Trichloropentafluoropropane (CFC-215)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
379	425-94-5	Dichlorotetrafluoropropane (HCFC-234)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
380	4299-07-4	Butyl-n-1,2-benzisothiazolin-3-one	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
381	430-55-7	Monochlorofluoropropane (HCFC-271)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
382	430-57-9	Ethane, 1,2-dichloro-1-fluoro-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
383	430-66-0	Trifluoroethane (HFC-143)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
384	431-06-1	Dichlorodifluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
385	431-21-0	Dibromotrifluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
386	431-63-0	Hexafluoropropane (HFC-236ea)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
387	431-78-7	Dibromopentafluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
388	431-86-7	Propane, 1,2-dichloro-1,1,3,3,3-pentafluoro- (HCFC-225da)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
389	431-87-8	Monochlorohexafluoropropane (HCFC-226)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
390	431-89-0	Heptafluoropropane (HFC-227ea)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014	In heat pumps, refrigeration and air-conditioning and sprays	Kyoto Protocol	Danish Regulation 1013/2021		HFC
391	4342-30-7	Tributylstanny salicylate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013	Anti-fouling systems containing organotin compounds as a biocide, additive	Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
392	4342-36-3	Tributylstanny benzoate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013	Anti-fouling systems containing organotin compounds as a biocide, additive	Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
393	437701-78-5	Nonabromodiphenylether, (2,2',3,3',4,5',6,6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	RoHS: 0.1% Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	PBDE
394	446255-22-7	Heptabromodiphenylether, (1,2,2',3,3',4,4',5,5'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	RoHS: 0.1% Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	PBDE
395	446255-39-6	Octabromo diphenylether, (2,2',3,3',4,4',5,6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	RoHS: 0.1% Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	PBDE
396	446255-50-1	Octabromodiphenylether, (2,2',3,3',4,5',6,6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	RoHS: 0.1% Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	PBDE
397	453-00-9	Dibromodifluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
398	72101-30-5	Bromotrifluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
399	460-25-3	Dibromodifluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
400	460-35-5	Monochlorotrifluoropropane (HCFC-253)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
401	460-63-9	Trichlorodifluoropropane (HCFC 242)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
402	460-69-5	Dichlorotrifluoropropane (HCFC 243)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
403	460-73-1	Pentafluoropropane (HFC-245fa)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014	In heat pumps, refrigeration and air-conditioning and sprays	Kyoto Protocol	Danish Regulation 1013/2021		HFC
404	460-86-6	Dibromotetrafluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
405	460-89-9	Tetrachlorodifluoropropane (HCFC-232)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
406	460-92-4	Monochloropentafluoropropane (HCFC-235)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
407	471-43-2	Dichlorodifluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
408	47672-31-1	Triphenylin fatty acid salts (C=9-11)	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013	Anti-fouling systems containing organotin compounds as a biocide, additive	Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound


		<h2 style="text-align: center;">Kohsel's Negative list</h2>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
409	4782-29-0	Bis(tributyltin) phthalate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
410	48122-14-1	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] <-> [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isom	Curing agent for epoxy resins, especially in the electric and electronics field	REACH Candidate List: 0.1%				0.1%	Candidate List
411	49663-84-5	Pentazine chromate octahydroxide	Mainly used in coatings in the vehicle coating and aeronautic / aerospace sectors.	REACH Candidate List, REACH Annex XIV			Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Annex XIV
412	49690-94-0	Tribromodiphenylether	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%		0.1%	PBDE
413	50-00-0	Formaldehyde	Biocide in lubricants, general used preservative in many products and applications as in paper products, cleaners, disinfectants, textile materials	REACH Annex XVII			Danfoss decision: 0.005% free formaldehyde as biocide in lubricants. In general: 0.15% formaldehyde. CEPA 1999		Proposition 65
414	50-29-3	DDT	Pesticide			Stockholm Convention	CEPA 1999		POP Proposition 65
415	50-32-8	Benzo(a)pyrene( BaP)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Candidate List: 0.1% REACH Annex XVII: 0.0001% BaP: 0.001% sum of all listed PAHs				0.1%	POP Proposition 65
416	50471-44-8	Vinclozolin	Pesticide	EU Reg. 540/2011 EC Reg. 1107/2011					POP Proposition 65
417	507-55-1	Dichloropentafluoropropane (HCFC-225cb)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
418	51200-87-4	Oxazolidine, (4,4'-Dimethyl)	Biocide in lubricants				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids; 0.2%		Cutting/cooling fluids
419	51207-31-9	Tetrachlorodibenzofuran, (2,3,7,8-)	Pesticides, additives, Combustion pollutants			Stockholm Convention	CEPA 1999		POP
420	513-78-0	Cadmium carbonate	Used as a pH regulator and in water treatment products, laboratory chemicals, cosmetics and personal care products.	REACH Candidate List 0.1%			CEPA 1999	0.1%	Candidate List
421	513-79-1	Cobalt(II) carbonate	Cobalt(II) carbonate is mainly used in the manufacture of catalysts. Minor uses may include as a feed additive, in the manufacture of other chemicals including pigments, and as an adhesive in ground coat frit.	REACH Candidate List: 0.1%				0.1%	Candidate List
422	51404-69-4	Acetic acid, lead salt, basic	Lead acetate is used in dyeing and pigmentation aid for textiles, hair products, paints etc.. Use in Europe restricted under regulations on use of lead, but may be found in imported products, especially painted ornamental goods	REACH Candidate List: 0.1%				0.1%	Candidate List
423	5216-25-1	Chloro-benzotrithloride, para-	Intermediate in chemical synthesis of e.g. colorants, biocides	REACH Annex XVII					organic compound Proposition 65
424	53469-21-9	Arochlor 1242	heat exchange fluids, additives	(EU) No. 1257/2013		Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%			POP
425	53-70-3	Dibenzo(a,h)anthracene (DBAha)	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Annex XVII: 0.0001% BaP: 0.001% sum of all listed PAHs			CEPA 1999		PAH Proposition 65
426	540-97-6	Dodecamethylcyclohexasiloxane (D6)	In silicone rubbers and polymers.	REACH Candidate List 0.1% ; REACH Annex XVII				0.1%	Candidate List
427	541-02-6	Decamethylcyclopentasiloxane (D5)	In silicone rubbers and polymers. Annex XVII: For the purposes of this entry, "wash-off cosmetic products" means cosmetic products as defined in Article 2(1)(a) of Regulation (EC) No 1223/2009 that, under normal conditions of use, are washed off with water after application.	REACH Candidate List: 0.1% REACH Annex XVII			Decamethylcyclopentasiloxane (D5) meets the criteria of Article 57 (d) of Regulation (EC) 1907/2006 (REACH) as a substance which is persistent, bioaccumulative and toxic when it contains ≥ 0.1 % w/w octamethylcyclotetrasiloxane (D4) (EC No: 209-136-7).	0.1%	Candidate List
428	542-88-1	Bis (chloromethyl) ether	In chemical synthesis				CEPA 1999		organic compound Proposition 65
429	5436-43-1	Tetrabromodiphenylether, (2,2',4,4'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE

 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
430	548-62-9	Dimethylammonium chloride, (4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene)]- (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EU No. 202-027-5) or Michler's base (EU No. 202-959-2)]	Colorant with uses that may include dyes and inks, including in ball pens, cosmetics such as soaps, dyeing of paper, card, plastic, wood, lacquers and coatings, analytical / R&D/diagnostic uses.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List Proposition 65
431	552-30-7	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA)	Intermediate in chemical synthesis e.g. of polymers	REACH Candidate List 0.1%				0.1%	Candidate List
432	553-00-4	Naphthylammoniumacetate, 2-	Intermediate in synthesis of dyes	REACH Annex XVII					organic compound
433	556-67-2	Octamethylcyclotetrasiloxane (D4)	In silicone rubbers and polymers. Annex XVII: Shall not be placed on the market in wash-off cosmetic products in a concentration equal to or greater than 0.1 % by weight of ether substance, after 31 January 2020.	REACH Candidate List: 0.1% REACH Annex XVII			CEPA 1999 Octamethylcyclotetrasiloxane (D4) (EC No: 209-136-7)	0.1%	Candidate List
434	55673-89-7	Heptachlorodibenzofuran, (1,2,3,4,7,8,9-)	Pesticides, additives, Combustion pollutants			Stockholm Convention			POP
435	55965-84-9	Isothiazol-3-one, 5-Chloro-2-methyl-2H-, mixture with 2-methyl-2H-isothiazol-3-one	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
436	561-41-1	Triyl alcohol, (4,4'-bis(dimethylamino)-4''-(methylamino)-) [with ≥ 0.1% of Michler's ketone (EU No. 202-027-5) or Michler's base (EU No. 202-959-2)]	Mainly used as a dye in writing inks. May be referred to as Solvent Violet 8, although the Color Index and CAS registry numbers do not necessarily match. Solvent Violet 8 is used in inks (including ballpoint pens and printer cartridges) and dyes.	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
437	56-23-5	Carbon tetrachlorid	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590, REACH Annex XVII, (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		Proposition 65
438	5625-90-1	Methylene-bis-morpholine/Bis-morpholino-methane	Biocide in lubricants				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
439	56-35-9	bis(tributyltin)oxide (TBTO)	This substance is a biocide with major use in external wood treatment and ship descaling. It is possible that this substance could be found in some imported timber products	REACH Candidate List: 0.1%, Annex XVII: 0.1%; EC Reg. 782/2003; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	
440	56-36-0	Tributyltin acetate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
441	56-55-3	Benzo(a)anthracene (BaA)	Softening oils in rubber and plastic compounds/chemicals. Normally not produced intentionally but rather occurs as a constituent or impurity in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Annex XVII: 0.0001% BaP: 0.001% sum of all listed PAHs			CEPA 1999	0.0001%	PAH POP Proposition 65
442	56773-42-3	Tetraethylammonium perfluorooctane sulfonate		(EU) 2019/1021			CEPA 1999		POP PFAS
443	569-61-9	Benzenamine, 4,4'-(4-iminocyclohexa-2,5-dienylidene)methylene)dianiline hydrochloride	Dye and pigment, textile dye	REACH Annex XVII					organic compound Proposition 65
444	57110-29-9	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] <-> [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isom	Curing agent for epoxy resins, especially in the electric and electronics field	REACH Candidate List: 0.1%				0.1%	Candidate List
445	57117-31-4	Pentachlorodibenzofuran, (2,3,4,7,8-)	Pesticides, additives, Combustion pollutants			Stockholm Convention			POP
446	57117-41-6	Pentachlorodibenzofuran, (1,2,3,7,8-)	Pesticides, additives, Combustion pollutants			Stockholm Convention			POP
447	57117-44-9	Hexachlorodibenzofuran, (1,2,3,6,7,8-)	Pesticides, additives, Combustion pollutants			Stockholm Convention			POP
448	573-58-0	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	Direct Red 28 is a benzidine-based dyes	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
449	57-74-9	Chlordan	Pesticide			Stockholm Convention			POP Proposition 65
450	5873-54-1	Methylenediphenyl diisocyanate (MDI), 2,4'-	PU foam.	REACH Annex XVII: 0.1%			Danfoss decision. Prohibited in foam packaging systems, use allowed in embedding of electronics and in adhesives	0.1%	MDI
451	58-89-9	Lindane	Pesticide			Stockholm Convention			POP
452	59080-40-9	Hexabromobiphenyl	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB
453	593-53-3	Fluoromethane (HFC-41)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
454	593-70-4	Monochlorofluoromethane (HCFC-31)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
455	59536-65-1	Polybrominated biphenyls	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%	CEPA 1999	0.1%	PBB
456	59653-74-6	Triazine-2,4,6-(1H,3H,5H)-trione, (1,3,5-tris(2S and 2R)-2,3-epoxypropyl)-1,3,5-), (P-TGIC)	Epoxy compound. Used as hardener in resins and coatings. May be used in solder mask applications in production of printed circuit boards. Also used in weather resistant polyester-based powder coatings. May be found in electrical insulation materials.	REACH Candidate List: 0.1%				0.1%	Candidate List
457	598-63-0	Lead(II)carbonate	In pigments, additives, corrosion inhibitors	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009		metalcompound
458	60-09-3	Amino-azobenzene, 4-	Also known as aniline yellow, CI 11000 or under many other common historical names. This chemical was implicated in the 1980s vegetable oil poisoning incident when added to industrial oil that was put into the food market. It is used in many industrial	REACH Candidate List: 0.1%, Annex XVII: 0.003% (30ppm)				0.1%	POP Proposition 65
459	60348-60-9	Pentabromodiphenylether, (2,2',4,4',5'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE
460	605-50-5	Diisopentylphthalate	This phthalate is used as a plasticiser in plastic goods and may be present above 0.1% w/w in such articles. It is also used in the manufacture of propellants and explosives and as such may be found in ammunition and rifle powders above 0.1% w/w.	REACH Candidate List: 0.1%, REACH Annex XIV, REACH Annex XVII				0.1%	Candidate List
461	60-57-1	Dieldrin	Pesticide			Stockholm Convention			POP Proposition 65
462	6080-56-4	Lead(II)acetate, trihydrate	In pigments, additives, corrosion inhibitors	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009		metalcompound
463	60851-34-5	Hexachlorodibenzofuran, (2,3,4,6,7,8-)	Pesticides, additives, Combustion pollutants			Stockholm Convention			POP
464	608-73-1	Technical hexachlorocyclohexane (mixture of isomers)	Pesticide			Stockholm Convention			POP
465	608-93-5	Pentachlorobenzene	Pesticide, flame retardant	REACH Candidate List: 0.1%, REACH Annex XVII		Stockholm Convention	CEPA 1999	0.1%	POP
466	61288-13-9	Octabromobiphenyl	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB
467	615-05-4	Methoxy-m-phenylenediamine, 4-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	azo dye Proposition 65
468	61788-32-7	Terphenyl, hydrogenated	Plasticiser in adhesives, sealants and coatings	REACH Candidate List 0.1%				0.1%	Candidate List
469	61788-33-8	Polychlorinated terphenyls	Additive, heat transfer agent	REACH Annex XVII: 0.005%			CEPA 1999	0.005%	
470	61-82-5	Amitrol (Aminotriazol)	Herbicide	EU Reg. 540/2011 EC Reg. 1107/2009					organic compound POP Proposition 65
471	62229-08-7	Sulfurous acid, lead salt, dibasic	Stabiliser used in production of pvc products	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
472	624-49-7	Dimethyl fumarate	The substance is normally used as an additive to silica gel sold in small packs. The packs release DMFu during transport of products in order to avoid mold, mostly in furniture, textiles and footwear	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	additive
473	624-72-6	Difluoroethane(HFC-152)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
474	625-45-6	Methoxyacetic acid	Used in chemical synthesis, cleaning agent, metal finishing, cosmetics	REACH Candidate List: 0.1%				0.1%	Candidate List
475	629-14-1	Diethoxyethane, 1,2-	This substance is a glycol ether and belongs to the glyme family of chemicals and is expected to have similar applications; monoglyme, diglyme and triglyme are also included on the Candidate List. Globally, common uses for glycol ethers are as a solvent i	REACH Candidate List: 0.1%				0.1%	Candidate List
476	630-20-6	Tetrachloroethane (1,1,1,2-)	Solvent, degreasing agent	REACH Annex XVII: 0.1%				0.1%	organic solvent Proposition 65
477	63387-28-0	Nonabromodiphenylether, (2,2',3,3',4,4',5,5',6-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE
478	63936-56-1	Nonabromodiphenylether	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE
479	63938-10-3	Chlorotetrafluoroethane HCFC-124	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
480	639-58-7	Triphenyltin chloride	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound


		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
481	64359-81-5	Isothiazolone- 3(2H)- 4,5-dichlor-2-octyl	Biocide, preservative, in lubricants and cutting fluids				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
482	6454-35-9	Bis(tributyltin) fumarate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
483	64-67-5	Diethyl sulphate	Used mainly as a reagent in chemical synthesis.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List Proposition 65
484	6477-64-1	Lead dipicrate	No registration for this substance has been submitted to ECHA. Lead dipicrate is an explosive like lead diazide and lead styphnate. It may be used in low amounts in detonator mixtures together with the two other mentioned lead compounds.	REACH Candidate List: 0.1%; REACH Annex XVII				0.1%	Candidate List
485	6517-25-5	Tributyltin sulfamate	Anti-fouling systems containing organotin compounds as a biocide, additive	REACH Candidate List: 0.1%; REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
486	65996-93-2	Pitch, coal tar, high temp.	Pitch, coal tar, high temp. is mainly used in the production of electrodes for industrial applications. Smaller volumes are dedicated to specific uses such as heavy duty corrosion protection, special purpose paving, and manufacture of other substances	REACH Candidate List: 0.1%; REACH Annex XIV				0.1%	Candidate List
487	661-97-2	Dichlorohexafluoropropane (CFC-216)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
488	666-27-3	Tetrachlorofluoropropane (HCFC-241)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
489	67-56-1	Methanol	Solvent. Annex XVII: Shall not be placed on the market to the general public after 9 May 2018 in windscreen washing or defrosting fluids, in a concentration equal to or greater than 0.6% by weight	REACH Annex XVII					Solvent Proposition 65
490	67562-39-4	Heptachlorodibenzofuran, (1,2,3,4,6,7,8-)	Pesticides, additives, Combustion pollutants			Stockholm Convention			POP
491	67-66-3	Chloroform	Solvent, degreasing agent	REACH Annex XVII: 0.1%				0.1%	organic solvent Proposition 65
492	67-72-1	Hexachlorethane	In manufacturing or processing non-ferrous metals	REACH Annex XVII					Proposition 65
493	677-56-5	Hexafluoropropane (HFC-236cb)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
494	67774-32-7	Hexabromobiphenyl	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB
495	67797-09-5	Octabromodiphenylether, (2,2',3,3',5,5',6,6'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE
496	678-26-2	Dodecafluoropentane (PFC-4-1-12)	For PFC: also in fire extinguisher and equipment.	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		PFC PFAS
497	6786-83-0	Naphthalene-1-methanol,α,α-bis[4-(dimethylamino)phenyl]-4(phenylamino)- (C.I. Solvent Blue 4) (with ≥ 0.1% of Michler's ketone (EU No. 202-027-5) or Michler's base (EU No. 202-959-2))	Colorant with uses that may include dyes and inks, including in ball pens, cosmetics such as soaps, fuels, dyeing of paper, card, plastic, wood, lacquers and coatings, analytical / R&D/diagnostic uses. May be found in Wind screen washing fluid.	REACH Candidate List: 0.1%				0.1%	Candidate List
498	679-84-5	Bromotetrafluoropropane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
499	679-85-6	Monochlorotetrafluoropropane (HCFC-244)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
500	679-86-7	Pentafluoropropane (HFC-245ca)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
501	6807-17-6	Methylpentane,- 4 (2,2-bis(4'-hydroxyphenyl)-)	Unlikely. 2,2-bis(4'-hydroxyphenyl)-4-methylpentane is also known as BisP-MIBK and may be used as an alternative to Bisphenol A (BPA). As such, BisP-MIBK may be found in thermal paper applications up to 3% by weight of the paper. BisP-MIBK may also be used as an ingredient in the manufacture of specialist polycarbonate plastic and specialist epoxy resins, however the residual level of BisP-MIBK in the manufacture of these specialist materials is below 0.01%.	REACH Candidate List 0.1%				0.1%	Candidate List
502	68-12-2	Formamide, N,N-dimethyl-	DMF is used as a reagent and solvent in many industrial applications in the chemical industry. It is also used in the production and cleaning of polyurethane synthetic/artificial leather and some plastics. It may be used as a degreaser in the metal	REACH Candidate List: 0.1%; REACH Annex XVII				0.1%	Candidate List
503	683-18-1	Dibutyltin dichloride (DBTC)	This substance is used as an additive in the production of tyres and other rubber products. It is also used as a stabiliser in PVC, for example in water pipes, PVC textile products and packing materials), as a catalyst in the production of polyurethanes	REACH Candidate List: 0.1%				0.1%	Candidate List
504	68515-42-4	Benzene-1,2-dicarboxylic acid, diC7-11-branched and linear alkyl esters	This substance may be used as a plasticizer for PVC.	REACH Candidate List: 0.1%; REACH Annex XIV				0.1%	Candidate List


		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
505	68515-50-4	Benzenedicarboxylic acid (1,2-), dihexyl ester, branched and linear	UVCB substance	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
506	68515-51-5	Benzenedicarboxylic acid, (1,2-), di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	These substances are used for example as plasticisers and lubricants, including use in adhesives, coatings, building material, cable compounding, polymer foils, PVC compounds and artist supply (e.g. modelling clay and finger paints).	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
507	68631-49-2	Hexabromodiphenylether, (2,2',4,4',5,5'-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	PBDE
508	68648-93-1	Benzenedicarboxylic acid, (1,2-), di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	These substances are used for example as plasticisers and lubricants, including use in adhesives, coatings, building material, cable compounding, polymer foils, PVC compounds and artist supply (e.g. modelling clay and finger paints).	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
509	68784-75-8	Silicic acid (H <sub>2</sub> SiO <sub>5</sub> ), barium salt (1:1), lead-doped (with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compound	UV fluorescent tubes	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
510	688-73-3	Tributyltin hydride	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%	CEPA 1999	0.1%	organotin compound
511	68920-70-7	Alkanes, C6-18, chloro (Short Chain Chlorinated Paraffins)	SCCPs have had a variety of uses, including extreme pressure additives in metalworking fluids, flame retardants and plasticiser for rubbers and textiles, in leather processing and as a plasticiser in paints and sealing compounds.	(EU) 2019/1021		Stockholm Convention - only C10-C13 fraction restricted	CEPA 1999		POP
512	68928-80-3	Heptabromodiphenylether	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	(EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999		PBDE POP
513	69011-06-9	Dioxotrilead,[Phthalato(2-)]	Stabiliser used in production of pvc products	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
514	690-39-1	Hexafluoropropane (HFC-236fa)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
515	70225-14-8	Diethanolammonium perfluorooctane sulfonate		(EU) 2019/1021			CEPA 1999		POP PFAS
516	70648-26-9	Hexachlorodibenzofuran, (1,2,3,4,7,8-)	Pesticides, additives, Combustion pollutants			Stockholm Convention			POP
517	70776-03-3	Polychlorinated naphthalenes (more than 1 chlorine atoms)	Additive	(EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.005% Stockholm Convention	CEPA 1999		POP
518	7094-94-2	Triphenyltin chloroacetate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
519	71011-12-6	Alkanes, C12-13, chloro (Short Chain Chlorinated Paraffins)	SCCPs have had a variety of uses, including extreme pressure additives in metalworking fluids, flame retardants and plasticiser for rubbers and textiles, in leather processing and as a plasticiser in paints and sealing compounds.	(EU) 2019/1021		Stockholm Convention - only C10-C13 fraction restricted	CEPA 1999		POP
520	7125-83-9	Propane, 1,1,1-Trichloro-3,3,3-trifluoro-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
521	7125-84-0	Trichlorotrifluoropropane (HCFC-233)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
522	7125-99-7	Propane, 1,1-Dichloro-1,2,2-trifluoro-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
523	71-43-2	Benzene	Solvent, degreasing agent	REACH Annex XVII: 0.0005%			CEPA 1999	0.0005%	organic solvent POP Proposition 65
524	71-48-7	Cobalt(II) diacetate	Cobalt(II) diacetate is mainly used in the manufacture of catalysts or as a catalyst. Minor uses may include the manufacture of other chemicals including pigments, surface treatments, in alloys, dyes, rubber adhesion, and as a feed additive.	REACH Candidate List: 0.1%				0.1%	Candidate List
525	71-55-6	Methylchloroform	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		Proposition 65
526	71850-09-4	Diisohexyl phthalate	Plasticiser used in flexible polymers and rubbers, inks, lacquers and sealants.	REACH Candidate List: 0.1%				0.1%	Candidate list
527	71868-10-5	Morpholinopropan-1-one (2-methyl-1-(4-methylthiophenyl)-2-)	Photoinitiator added to UV curable inks, toners, adhesives, resins, paints and other coatings.	REACH Candidate List: 0.1%				0.1%	Candidate list
528	71888-89-6	Benzene-1,2-dicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	This substance may be used as a plasticizer for PVC and some ink and coatings formulations.	REACH Candidate List: 0.1%, REACH Annex XIV, REACH Annex XVII				0.1%	Candidate List
529	72-20-8	Endrin	Pesticide			Stockholm Convention			POP Proposition 65

		<h1 style="text-align: center;">Kohsel's Negative list</h1>				<span style="color: green;">Effective Date: 3-Apr-2026</span>			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
530	72629-94-8	Pentacosfluorodecanoic acid	Processing aids in the production of fluoropolymers and fluoroclastomers and in other surfactant uses / impurity. Laboratory chemical.	REACH Candidate List: 0.1%				0.1%	Candidate List PFAS
531	72918-21-9	Hexachlorodibenzofuran, (1,2,3,7,8,9-)	Pesticides, additives, Combustion pollutants			Stockholm Convention			POP
532	7439-92-1	Lead	Lead, and as an element in metals and alloys	REACH Candidate List: 0.1%, REACH Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009 CEPA 1999	0.1%	metal
533	7439-97-6	Mercury	In fluorescent lamps, electric switches, luminescent materials, manufacture of industrial chemicals, in electrical and electronic applications, in thermometers, amalgams	EU Reg. 2017/852; REACH Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); Battery: 0.0005%; ELV	Hong Kong Convention MEPC.379(80), 2023: 0.1%; Minamata Convention 0%	Danish Regulation 73/2016 CEPA 1999		metal
534	7440-24-6	Strontium	Radioactive substance, many uses	(EU) No. 1257/2013	EURATOM	Hong Kong Convention MEPC.379(80), 2023			Radioactive substances
535	7440-38-2	Arsenic	Pb and Cu alloys, metal adhesives, soft solders, electronics and pigments.	REACH Annex XVII					metal
536	7440-43-9	Cadmium	Stabilizers in polymers like PVC, Used in pigments in paints and plastics, present also in electronics. In soldering materials	REACH Annex XVII: Prohibited in polymers (0.01%); In paints on products (0.1%); (EU) No. 1257/2013	RoHS: 0.01%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); Battery 0.002%; ELV	Hong Kong Convention MEPC.379(80), 2023: 0.01%		0.1%	metal
537	7440-46-2	Cesium	Radioactive substance, many uses	(EU) No. 1257/2013	EURATOM	Hong Kong Convention MEPC.379(80), 2023			Radioactive substances
538	7446-14-2	Lead(II)sulfate	In pigments, additives, corrosion inhibitors	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009		metalcompound
539	7446-27-7	Lead phosphate	In pigments, additives, corrosion inhibitors	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 856/2009		metalcompound Proposition 65
540	74-83-9	Methylbromide	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		ODS Proposition 65
541	7487-94-7	Mercury(II)chloride	In lamps, electric switches, luminescent materials	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation: 73/2016 CEPA 1999		metalcompound
542	74-97-5	Bromochloromethane (Halon-1011)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		ODS
543	75-09-2	Dichloromethane	Solvent, paint stripper, degreaser, propellant, blowing agent	(EU) 2024/590; REACH Annex XVII, 0.1%			Danfoss decision. Prohibited as a solvent. CEPA 1999	0.1%	organic solvent ODS Proposition 65
544	75-10-5	Difluoromethane (HFC-32)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
545	75-12-7	Formamide	An intermediate used in the manufacture of pharmaceuticals and vitamins. Also used as a solvent, and as a laboratory reagent. May also be used in the production of pyrimidines, in hydrogen cyanide production.	REACH Candidate List: 0.1%				0.1%	Candidate List
546	75-35-4	Dichloroethene (1,1-)	Solvent, degreasing agent	REACH Annex XVII: 0.1%				0.1%	organic solvent Proposition 65
547	75-37-6	Difluoroethane (HFC-152a)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
548	75-43-4	Dichlorofluoromethane (HCFC-21)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
549	75-45-6	Monochlorodifluoromethane (HCFC-22)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	REACH Candidate List: 0.1%, REACH Annex XVII; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention	EPA Ozone Layer protection Danish Regulation 1386/2015	0.1%	ODS
550	75-46-7	Carbon trifluoride (HFC-23)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
551	75-56-9	Methyloxirane (Propylene oxide)	Intermediate in the production of polyether polyols and glycols for use in making polyurethane plastics and resins. Also used in the preparation of lubricants, surfactants, and oil demulsifiers. Used as a fumigant for dried fruits and treating wood.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List Proposition 65
552	75635-23-3	Trifluralin	Pesticide	EU ban since 2009					POP
553	75-63-8	Bromotrifluoromethane (Halon-1301)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		ODS
554	75-68-3	Monochlorodifluoroethane (HCFC-142b)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
555	75-69-4	Trichlorofluoromethane (CFC-11)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
556	75-71-8	Dichlorodifluoromethane (CFC-12)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS


		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
557	75-72-9	Chlorotrifluoromethane (CFC-13)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
558	75-73-0	Tetrafluoromethane (PFC-14)	For PFC: also in fire extinguisher and equipment.	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		PFC
559	75-88-7	Monochlorotrifluoroethane (HCFC-133a)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
560	76-01-7	Pentachloroethane	Solvent, degreasing agent	REACH Annex XVII: 0.1%				0.1%	organic solvent
561	76-12-0	Tetrachlorodifluoroethane (CFC-112)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
562	76-13-1	Trichlorotrifluoroethane (CFC-113), 1,1,2-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
563	76-14-2	Dichlorotetrafluoroethane (CFC-114)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
564	76-15-3	Monochloropentafluoroethane H(CFC-115)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
565	76-16-4	Hexafluoroethane (PFC-116)	For PFC: also in fire extinguisher and equipment.	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		PFC PFAS
566	76-17-5	Trichloropentafluoropropane, 1,2,3-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
567	76-19-7	Octafluoropropane (PFC-218)	For PFC: also in fire extinguisher and equipment.	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		PFC PFAS
568	762-49-2	Bromofluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
569	76253-60-6	Monomethyl-tetrachlorodiphenyl methane	Replacement for PCB	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	POP
570	7632-04-04	Sodium peroxometaborate	A source of active oxygen in many detergents	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
571	76-44-8	Heptachlor	Pesticide			Stockholm Convention			POP Proposition 65
572	7646-79-9	Cobalt dichloride	The most common use is for the detection of moisture, for example as a color indicator in drying agents such as silica gel. Paper impregnated with cobalt chloride, known as "cobalt chloride paper" has been used to detect the presence of water.	REACH Candidate List: 0.1%				0.1%	Candidate List
573	76-87-9	Triphenyltin hydroxide	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound Proposition 65
574	77-09-8	Phenolphthalein	Mainly used as laboratory agent (in pH indicator solutions), for the production of pH-indicator paper and in medicinal products.	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
575	7738-94-5	Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid.	Acids generated from chromium trioxide and their oligomers are mainly used in metal finishing, such as electroplating (e.g. hard chrome and decorative plating), conversion coatings and brightening. It is also used as a fixing agent in waterborne wood pres	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV Zg/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	CEPA 1999	0.1%	
576	77536-66-4	Actinolite	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015 CEPA 1999		asbestos
577	77536-67-5	Anthophyllite	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015		asbestos
578	77536-68-6	Tremolite	In insulating material in buildings and in products. Severe precautions should be taken in refurbishing asbestos containing buildings	REACH Annex XVII; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation 1792/2015		asbestos
579	77-58-7	dibutyltin dilaurate (DBTL) (TBT)	In plasticizers and metals, antifouling agents	REACH Annex XVII: 0.1 %; EC Reg. 782/2003; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	metalcompound
580	7758-97-6	Lead chromate	Lead chromate is used for manufacturing pigments and dyes, and as a pigment or coating agent in industrial and maritime paint products or varnishes. Further potential uses may be associated with the formulation of detergents and bleaches.	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV Zg/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	
581	776297-69-9	Phthalate, n-pentyl-isopentyl-	Plasticiser for plastic products, adhesives, paints, etc. Not pre-registered, so use likely to be low or present as an impurity.	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List

 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
582	7775-11-3	Sodium chromate	Sodium chromate is mainly used as an intermediate in the manufacture of other chromium compounds as well as a laboratory analytical agent, but this use is limited. Other potential uses are mentioned in the literature but whether they occur in the EU is no	REACH Candidate List, REACH Annex XIV			Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Annex XIV
583	77-78-1	Dimethyl sulphate	Dimethyl sulfate is a strong methylating agent used to convert compounds such as phenols, amines, and thiols to the corresponding methyl derivatives.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
584	7778-39-4	Arsenic acid	Mainly used to remove gas bubbles from ceramic glass melt and in the production of laminated printed circuit boards.	REACH Candidate List, REACH Annex XIV, REACH Annex XVII			CEPA 1999	0.1%	Annex XIV
585	7778-44-1	Calcium arsenate	Calcium arsenate is present in complex raw materials imported for manufacture of copper, lead and a range of precious metals. It appears mainly to be used as precipitating agent in copper smelting and to manufacture diarsenic trioxide.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
586	7778-50-9	Potassium dichromate	Potassium dichromate is used for chrome metal manufacturing and as corrosion inhibitor for treatment and coating of metals. It is further used as textile mordant, as laboratory analytical agent, for cleaning of laboratory glassware, in the manufacture.	REACH Candidate List, REACH Annex XIV, Annex XVII, (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	
587	7783-35-9	Mercuric sulfate	In lamps, electric switches, luminescent materials	REACH Annex XVII; (EU) No. 1257/2013	Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm)	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danish Regulation: 73/2016		metalcompound
588	7784-40-9	Lead hydrogen arsenate	An insecticide for food. It has been widely banned for many years. This substance is very unlikely to be present in articles above 0.1%.	REACH Candidate List: 0.1%, Annex XVII				0.1%	
589	7789-00-6	Potassium chromate	Potassium chromate is used as a corrosion inhibitor for treatment and coating of metals, for manufacture of reagents, chemicals and textiles, as a coloring agent in ceramics, in the manufacture of pigments/inks and in the laboratory as analytical agent.	REACH Candidate List, REACH Annex XIV, Annex XVII, (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	
590	7789-06-2	Strontium chromate	Strontium chromate pigment is used as an anti-corrosion ingredient for some paints. It has uses in coatings for the aerospace and vehicle sectors as well as in coil coating applications.	REACH Candidate List, REACH Annex XIV			Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Annex XIV
591	7789-09-5	Ammonium dichromate	Ammonium dichromate is mainly used as an oxidizing agent. Other known uses are in the manufacture of photosensitive screens and as mordant in the manufacture of textiles. Minor uses seem to comprise metal treatment and laboratory analytical agent	REACH Candidate List, REACH Annex XIV			Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Annex XIV
592	7789-12-0	Sodium dichromate	This substance is an important reagent for the production of a wide range of chemicals. It is also used in metal finishing process, leather tanning and in some ceramics / glasses. This substance is very unlikely to be present in articles above 0.1% except	REACH Candidate List, REACH Annex XIV, Annex XVII, (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface. CEPA 1999	0.1%	Annex XIV
593	7790-79-6	Cadmium fluoride	Used in the manufacture of glass and phosphors, and in the production of metallic alloys. Also used in optics and electronics, luminescent screens, solar cells, electric brushes, dielectric ceramics for capacitors, as a fluxing agent in brazing and solder	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
594	7799-56-6	Propane, 1,1-Dichloro-1-fluoro-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
595	78-00-2	Tetraethyllead	Formerly used as an antiknock additive in leaded petrol. It is still used as an additive in aviation fuel for piston engine-powered aircraft.	REACH Candidate List: 0.1%, REACH Annex XVII, REACH Annex XIV				0.1%	Candidate List
596	7803-57-8	Hydrazine	Hydrazine is used as a foaming agent, as a precursor to polymerization catalysts and pharmaceuticals. Additionally, hydrazine is used in various rocket fuels and to prepare the gas precursors used in air bags. Hydrazine is also used as a corrosion inhibitor	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
597	78-30-8	Tri(ortho)cresylphosphate	Plasticizer additives in nitrocellulose, PVC, flame retardant, additive in oils, acrylate lacquers, varnishes.				Danfoss decision (Only in metal working/cutting fluids). Ortho-TCP: 0.5%. The sum of Meta- and Para-TCP: 5%.		additive


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
598	78-32-0	Tricresylphosphate (all isomers except ortho)	Plasticizer additives in nitrocellulose, PVC, flame retardant, additive in oils, acrylate lacquers, varnishes.				Danfoss decision (Only in metal working/cutting fluids). Ortho-TCP: 0.5%. The sum of Meta- and Para-TCP: 5%.		additive
599	79-00-5	Trichloroethane (1,1,2-)	Solvent, degreasing agent	REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023	Danish Reg. 1386/2015	0.1%	organic solvent Proposition 65
600	79-01-6	Trichloroethylene ("TRI" or "TCE")	Trichloroethylene is mainly used as intermediate in the manufacture of chlorinated and fluorinated organic compounds. Other uses are for cleaning and degreasing of metal parts or as solvent in adhesives.	REACH Candidate List, REACH Annex XIV			Danfoss decision. General ban since 1985. CEPA 1999	0.1%	Proposition 65
601	79-06-1	Acrylamide	Acrylamide is almost exclusively used for the synthesis of polyacrylamides, which are used in various applications, in particular in waste water treatment and paper processing. Minor uses of acrylamide comprise the preparation of polyacrylamide gels.	REACH Candidate List: 0.1%, Annex XVII: 0.1%			CEPA 1999	0.1%	POP Proposition 65
602	79-16-3	Acetamide, N-methyl-	Intermediate for chemical synthesis in the production of pharmaceuticals, pesticides and electronic materials	REACH Candidate List: 0.1%				0.1%	Candidate List
603	79-34-5	Tetrachloroethane (1,1,2,2-)	Solvent, degreasing agent	REACH Annex XVII: 0.1%				0.1%	organic solvent Proposition 65
604	8001-35-2	Toxaphene	Insecticide			Stockholm Convention			POP Proposition 65
605	8001-58-9	Creosote	In wood preservatives, packaging materials	REACH Annex XVII			CEPA 1999		additive
606	80-05-7	Bisphenol A	Production of polymers, Manufacture of polycarbonate epoxy resins and chemicals; hardener in epoxy resins, in thermal paper	REACH Candidate List 0.1%, REACH Annex XVII 0.02%				0.1%	Candidate List, Annex XVII Proposition 65
607	8012-00-8	Pyrochlore, antimony lead yellow	Pigment in paints and enamels	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
608	80-46-6	Phenol, p-(1,1-dimethylpropyl)-	Manufacture of chemicals and plastic products	REACH Candidate List 0.1%				0.1%	POP
609	81-15-2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	A fragrance which may be incorporated into complex fragrance mixtures. Although not manufactured in the EU it may be formulated into imported fragrance compositions. This substance is very unlikely to be present in any EU produced articles. BUT it may be	REACH Candidate List, REACH Annex XIV				0.1%	Annex XIV
610	81161-70-8	Monomethyl-dichloro-diphenyl methane	Replacement for PCB	Reach Annex XVII					POP
611	811-95-0	Trichlorofluoroethane (HCFC-131b)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
612	811-97-2	Tetrafluoroethane (HFC-134a)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021		HFC
613	812-04-4	Dichlorotrifluoroethane (HCFC-123b)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
614	818-99-5	Propane, 1,1,3-Trichloro-1-fluoro-	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
615	819-00-1	Dichlorodifluoropropane (HCFC-252)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
616	838-88-0	Methylenedi-o-toluidine, 4,4'-	This substance is used as an intermediate in the production of elastomers, dyes and colourants.	REACH Candidate List: 0.1%, Annex XVII: 0,003% (30ppm)				0.1%	Proposition 65
617	84-61-7	Dicyclohexyl phthalate (DCHP)	Plasticiser in PVC, polyvinyl acetate, plastisol, chlorinated rubber and other plastic polymers, with typical addition rates up to 10 % by weight of the plastic.	REACH Candidate List 0.1%				0.1%	Candidate List
618	84-69-5	Diisobutyl phthalate	Diisobutyl phthalate is used as plasticiser for nitrocellulose, cellulose ether, polyacrylate and polyacetate dispersions, and as a gelling aid in combination with other plasticisers, which are widely used for plastics, lacquers, adhesives, explosive mate	REACH Candidate List 0.1%, REACH Annex XIV, REACH Annex XVII	RoHS: 0.1% (2019)			0.1%	Annex XIV
619	84-74-2	Dibutyl phthalate (DBP)	This substance has widespread historical use as a plasticiser. It was also used as an additive to adhesives or printing inks. Although responsible industry has been phasing out the use of this substance there are concerns that it is still widely used.	REACH Candidate List, REACH Annex XIV, REACH Annex XVII	RoHS: 0.1% (2019)			0.1%	Annex XIV
620	84-75-3	Dihexyl phthalate	This phthalate is used as a plasticizer for PVC	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List Proposition 65
621	84777-06-0	Benzenedicarboxylic acid (1,2-), dipentylester, branched and linear	This phthalate may be used as a plasticiser for plastic materials. It was not registered for the 2010 deadline and thus is thought to be in low usage in the EEA. However, it may be present in imported plastic articles.	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
622	84852-15-3	4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	Surface active agents	REACH Candidate List: 0.1% REACH Annex XVII: 0.1%			CEPA 1999	0.1%	Cutting/cooling fluids cleaning agents

 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
623	85-01-8	Phenanthrene	Unlikely. Phenanthrene is a Polycyclic Aromatic Hydrocarbon (PAH) which may be present as impurities in extender oils which may be used as plasticizers in rubber and plastics and in potting materials. Phenanthrene may also be present as impurities in black colourants (e.g. Carbon Black) which may be used in rubber and plastics.	REACH Candidate List 0.1%			CEPA 1999	0.1%	Candidate List
624	85409-17-2	Stannane, tributyl-, mono(naphthenoxy) derivs.	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
625	85-42-7	Cyclohexane-1,2-dicarboxylic anhydride	Used as hardeners for epoxy resins, intermediates for alkyds, plasticizers, insect repellents and rust inhibitors	REACH Candidate List: 0.1%				0.1%	Candidate List
626	85535-84-8	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	SCCPs have had a variety of uses, including extreme pressure additives in metalworking fluids, flame retardants and plasticiser for rubbers and textiles, in leather processing and as a plasticiser in paints and sealing compounds.	REACH Candidate List: 0.1% (EU) 2019/1021, 1% in mixtures, 0.15% in articles; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 1%. Stockholm Convention	CEPA 1999	0.1%	POP
627	85536-22-7	Alkanes, C12-14, chloro (Short Chain Chlorinated Paraffins)	SCCPs have had a variety of uses, including extreme pressure additives in metalworking fluids, flame retardants and plasticiser for rubbers and textiles, in leather processing and as a plasticiser in paints and sealing compounds.	(EU) 2019/1021		Stockholm Convention - only C10-C13 fraction restricted	CEPA 1999		POP
628	85681-73-8	Alkanes, C10-14, chloro (Short Chain Chlorinated Paraffins)	SCCPs have had a variety of uses, including extreme pressure additives in metalworking fluids, flame retardants and plasticiser for rubbers and textiles, in leather processing and as a plasticiser in paints and sealing compounds.	(EU) 2019/1021		Stockholm Convention - only C10-C13 fraction restricted	CEPA 1999		POP
629	85-68-7	Benzyl butyl phthalate (BBP)	Mostly used as a plasticiser for PVC, commonly in floor tiles. Other uses include in food conveyor belts, and artificial leather. This substance may be present above 0.1% in the articles described above.	REACH Candidate List, REACH Annex XIV, REACH Annex XVII	RoHS: 0.1% (2019)			0.1%	Annex XIV Proposition 65
630	872-50-4	Pyrolidone, 1-Methyl-2-	This substance is used as an intermediate and as an industrial solvent for surface treatment of textiles, resins and metal coated plastics or as a paint stripper. It is also used in the pharmaceutical and agrochemical industries. Restrictions entry 71.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List Proposition 65
631	87-68-3	Hexachlorobutadiene	Used in rubber compounds, as a solvent, in lubricants, and as a hydraulic fluid			Stockholm Convention	TSCA section 6(h), 15 U.S.C 2605(h) 40 CFR 751, 86 FR 922, January 2021. CEPA 1999		POP Proposition 65
632	87-86-5	Pentachlorophenol	Pesticide	(EU) 2021/277 (EU) 2019/1021 REACH Annex XVII: 0.1%		Stockholm Convention		0.1%	POP Proposition 65
633	88-85-7	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	Miticide, herbicide (withdrawn from use). High temperature polymerization inhibitor for styrene, methylstyrene and other styrene analogues. Also used as organic intermediate	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
634	90-04-0	Methoxyaniline, 2-	Mainly used in the manufacture of dyes for tattooing and coloration of paper, polymers and aluminum foil.	REACH Candidate List: 0.1%, Annex XVII: 0.003% (30ppm)				0.1%	POP Proposition 65
635	900-95-8	Triphenyltin acetate	Anti-fouling systems containing organotin compounds as a biocide, additive	EC Reg. 782/2003; REACH Annex XVII: 0.1%; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	organotin compound
636	90454-18-5	Dichloro-1,1,2-trifluoroethane	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015		ODS
637	90640-80-5	Anthracene oil	The listed anthracene oil based substances are mainly used in the manufacture of other substances such as anthracene and carbon black. They may also be used as reducing agents in blast furnaces, as components in bunker fuel, for impregnating, sealing.	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
638	90640-81-6	Anthracene oil, anthracene paste	synthesis, production of dyes	REACH Candidate List: 0.1%				0.1%	Candidate List
639	90640-82-7	Anthracene oil, anthracene-low	synthesis, production of dyes	REACH Candidate List: 0.1%				0.1%	Candidate List
640	90-94-8	Benzophenone, 4,4'-bis(dimethylamino)- (Michler's ketone)	Important intermediate in the manufacture of triphenylmethane dyes. May be used as a colouring agent in the paper and paper products sector. May be present in dyes and pigments as a photosensitizer.	REACH Candidate List: 0.1%			Cepa 1999	0.1%	Candidate List Proposition 65
641	91031-62-8	Fatty acids, C16-18, lead salts	Stabiliser used in production of pvc products, particularly construction products such as piping, cables, etc.	REACH Candidate List: 0.1%, REACH Annex XVII				0.1%	Candidate List
642	91-22-5	Quinoline	Manufacture of dyes	REACH Annex XVII			CEPA 1999		organic compound
643	91-59-8	Naphthylamine, 2-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	Proposition 65
644	91-94-1	Dichlorobenzidine, 3,3'-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)			CEPA 1999	0.003%	azo dye Proposition 65
645	91995-15-2	Anthracene oil, anthracene paste, anthracene fraction	synthesis, production of dyes	REACH Candidate List: 0.1%				0.1%	Candidate List
646	91995-17-4	Anthracene oil, anthracene paste, distn. lights	synthesis, production of dyes	REACH Candidate List: 0.1%				0.1%	Candidate List
647	92-66-0	Bromobiphenyl, (4-)	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB

 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
648	92-67-1	Aminobiphenyl, 4-	Starting chemical for many azo dyes and will be a residue from production or may even form as a metabolite (breakdown product) from certain materials. Possible residue in textiles and coloured materials	REACH Candidate List: 0.1%, Annex XVII: 0.003% (30ppm)				0.1%	POP Proposition 65
649	92-86-4	Dibromobiphenyl	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	REACH Annex XVII: 0.1%; (EU) No. 1257/2013	RoHS: 0.1%	Stockholm Convention; Hong Kong Convention MEPC.379(80), 2023: 0.005%		0.1%	PBB
650	92-87-5	Benzidine	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	POP Proposition 65
651	92-93-3	Nitrobiphenyl, 4-		REACH Annex XVII: 0.1 %				0.1%	aromatic amine Proposition 65
652	95-53-4	Aminotoluene, 2-	Intermediate in chemical synthesis of herbicides, rubber chemicals, dye and pigment intermediates, resin hardeners, fungicide intermediates, pharmaceutical intermediates, and others	REACH Candidate List: 0.1%, Annex XVII: 0.003% (30ppm)				0.1%	Proposition 65
653	95-69-2	Chloro-o-toluidine, 4-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	azo dye Proposition 65
654	95-76-1	Dichloroaniline, 3,4-	Manufacture of chemicals						organic compound
655	95-80-7	Methyl-1,3-benzenediamine, 4-	Used mainly as an intermediate, but also may appear as residue in polyurethane foams from polymer production	REACH Candidate List: 0.1%, Annex XVII: 0.003% (30ppm)				0.1%	Proposition 65
656	959-98-8	Endosulfan	Insecticide			Stockholm Convention			POP
657	96-18-4	Propane, 1,2,3-Trichloro-	TCP is used as an industrial solvent, as a monomer and as an intermediate for the synthesis of chlorinated solvents, some cross-linking agents and chlorinated solvents. Historically it had uses in consumer products such as paint strippers but must not long	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
658	96-45-7	Imidazolidine-2-thione; (2-imidazolone-2-thiol)	This substance is used as a vulcanisation agent and in the production of tyres and general rubber goods	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
659	97-56-3	Amino-2',3'-dimethylazobenzene, 4-	Azo dye, may be used as a staining agent in biological sciences. Formerly used for coloring oils, fats, and waxes.	REACH Candidate List: 0.1%, Annex XVII: 0.003% (30ppm)				0.1%	POP Proposition 65
660	98-07-7	Benzotrichloride	Intermediate in chemical synthesis of e.g. colorants, biocides	REACH Annex XVII					organic compound Proposition 65
661	98-54-4	tert-butylphenol, 4-	Used in coating products, polymers, adhesives, sealants and for the synthesis of other substances.	REACH Candidate List: 0.1%				0.1%	Candidate List
662	98-95-3	Nitrobenzene	Manufacture of other substances	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
663	99-55-8	Nitro-o-toluidine, 5-	In dyes for textiles etc., packaging materials	REACH Annex XVII: 0.003% (30ppm)				0.003%	azo dye
664	99688-47-8	Monomethyl-dibromo-diphenyl methane bromobenzylbromotoluene	Brominated flame retardant in electronic and electrical parts, in plastics and polymers etc.	Reach Annex XVII					POP
665	99-99-0	Nitrotoluene, 4-	Manufacture of chemicals						organic compound
666	All	Cresylphosphates	Plasticizer additives in nitrocellulose, PVC, flame retardant, additive in oils, acrylate lacquers, varnishes.				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		additive
667	All	Dicresylphosphates	Plasticizer additives in nitrocellulose, PVC, flame retardant, additive in oils, acrylate lacquers, varnishes.				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		additive
668	All	Formaldehyde releasing substances (e.g. below)	Biocide in lubricants	Reach Annex XVII			Danfoss decision: 0.005% free formaldehyde as biocide in lubricants. In general: 0.15% formaldehyde		
669	All	Isothiazolones	Biocide in lubricants				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
670	All	Mercaptobenzothiazoles	Biocide in lubricants				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
671	All	Mineral oil with PAH (e.g. below)	Base oils				Danfoss decision: 0.005% (50 ppm) Benz(a)pyren, 3% DMSO extract for the base oil		Cutting/cooling fluids
672	All	Morpholine releasing substances	Biocide in lubricants				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
673	All	Tall oil distillates which contains adipinic acid	Extreme pressure additive				Danfoss decision. Only prohibited for use in cutting/cooling (metal working) fluids		Cutting/cooling fluids
674	All	Tricresylphosphates (TCP)	Plasticizer additives in nitrocellulose, PVC, flame retardant, additive in oils, acrylate lacquers, varnishes.				Danfoss decision (only in metal working/cutting fluids). Ortho-TCP: 0.5%. The sum of Meta- and Para-TCP: 5%.		additive
675	All	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	This group of substances covers for example, the product with the trade name "karanal". Public information sources indicate that the main use of karanal is as a fragrance ingredient.	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
676	All	PAH	Softening oils in rubber and plastic compounds/chemicals and as contaminant in many materials. In rubber compounds/chemicals. May be present in cable, cords and plugs.	REACH Annex XVII			CEPA 1999		PAH


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
677	All	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	Manufacture of polymers; formulation into lubricants	REACH Candidate List 0.1%				0.1%	POP
678	All	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers or a combination thereof]	Surface active agents	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Cutting/cooling fluids cleaning agents
679	All	All Amines (secondary) which facilitate the formation of nitrosamines (e.g. below)	Corrosion protection, pH stabilizer				TRGS 611; 615, 0.2%		Cutting/cooling fluids
680	All	Aluminosilicate Refractory Ceramic Fibres- -<i>-</i> are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EU) No 1272/2008 of the European Parliament and of the Council of 16 DEUember 2008 on classification, labelling	Used for high-temperature insulation, almost exclusively in industrial applications (insulation of industrial furnaces and equipment, equipment for the automotive and aircraft/aerospace industry) and in fire protection (buildings and industrial process).	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
681	All	Cadmium compounds	Stabilizers in polymers like PVC. Used in pigments in paints and plastics, present also in electronics. In soldering materials	REACH Annex XVII; Prohibited in polymers (0,01%); In paints on products			CEPA 1999	0.01%	metalcompound
682	All	Chlorofluorocarbons (CFC)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		ODS
683	All	Chromium 6+ compounds	Chromium pigments, chromated surfaces, corrosion inhibitors.	REACH Candidate List, REACH Annex XIV, Annex XVII; (EU) No. 1257/2013	RoHS: 0.1%; Packaging sum of mercury, cadmium, lead and hexavalent chromium less than: 0.01% (100ppm); ELV 2g/car	Hong Kong Convention MEPC.379(80), 2023: 0.1%	Danfoss decision: Not permitted in passivation processes. Passivation is a process where metal surfaces are getting hexavalent chromium conversion coating, leaving residues of hexavalent chromium on the processed surface CEPA 1999	0.1%	metalcompound
684	All	Dechlorane Plus. 1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16.9.02.13.05.10]octadeca-7,15-diene(Dechlorane Plus™) [covering any of its individual anti- and syn-isomers or any combination thereof]	Used as a non-plasticising flame retardant, used in adhesives and sealants and in binding agents.	REACH Candidate List 0.1%		Stockholm Convention		0.1%	Candidate List POP
685	All	HFC (Hydrofluorocarbons)	In heat pumps, refrigeration and air-conditioning and sprays	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021 CEPA 1999		HFC
686	All	Hydrobromofluorocarbons (HBrFC)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		ODS
687	All	Hydrochlorofluorocarbons (HCFC)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590; (EU) No. 1257/2013		Montreal Protocol, The Hong Kong Convention MEPC.379(80), 2023	EPA Ozone Layer protection Danish Regulation 1386/2015 CEPA 1999		ODS
688	All	Manmade mineral fibers with proven carcinogenic effects	Applies to work processes where there is a risk of exposure to respirable fibers				Danish Regulation 344/1988		mmmf
689	All	Mercury compounds	In lamps, electric switches, luminescent materials	REACH Annex XVII		Minamata Convention	CEPA 1999		metalcompound
690	All	Nonylphenol ethoxylates	Surface active agents	REACH Annex XVII			CEPA 1999		Cutting/cooling fluids
691	All	Nonylphenol, 4-, branched and linear <i>-</i>[substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers and/or combinations thereof]	This is part of the alkyl phenol ethoxylate group of substances used in detergents, inks, etc and have been voluntarily removed from the market by many companies. One concern is endocrine effects from environmental release. Found in printed papers	REACH Candidate List: 0.1%, REACH Annex XIV			CEPA 1999	0.1%	Candidate List
692	All	Nonylphenol, 4-, branched and linear, ethoxylated	Cleaning agents	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
693	All	Nonylphenols	Surface active agents	REACH Annex XVII: 0.1%			CEPA 1999	0.1%	Cutting/cooling fluids cleaning agents
694	All	Organotin (Mono-, di-, and trialkyl and -aryl tin compounds) (e.g. below)	In plasticizers and metals, antifouling agents (TBT)	REACH Annex XVII: 0.1 %; EC Reg. 782/2003; (EU) No. 1257/2013		Hong Kong Convention MEPC.379(80), 2023: 0.25%		0.1%	metalcompound
695	All	Pentachlorophenol and by-products of its synthesis (complex mixture)	Pesticide, disinfectant	(EU) No. 1257/2013 (EU) 2019/1021 (EU) 2021/277		Stockholm Convention			POP
696	All	Perfluorobutane sulfonic acid (PFBS) and its salts	Water soluble surfactants and water resistant coatings in textiles, leather and carpets. May be used in coatings, paints and varnishes and as catalyst, additive or reactant in polymer manufacture.	REACH Candidate List: 0.1% (EU) 2019/1021				0.1%	Candidate list PFAS


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
697	All	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	Plasticiser, lubricant, wetting agent, corrosion inhibitor and in fire-fighting foams	REACH Candidate List 0.1%		Stockholm Convention		0.1%	POP PFAS
698	All	PFC (Perfluorocarbons)	For PFC: also in fire extinguisher and equipment.	EU 517/2014		Kyoto Protocol	Danish Regulation 1013/2021 CEPA 1999		PFC
699	All	Phenol (4-(1,1,3,3-tetramethylbutyl)-, ethoxylated <->[covering well-defined substances and UVCB substances, polymers and homologues]</>	This is part of the alkyl phenol ethoxylate group of substances used in detergents, inks, etc and have been voluntarily removed from the market by many companies. One concern is endocrine effects from environmental release. Found in printed papers, espe	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
700	All	Polychlorinated dibenzo-p-dioxins	Incineration and combustion pollutant			Stockholm Convention	CEPA 1999		POP
701	All	Radioactive substances	Many uses	(EU) No. 1257/2013	EURATOM	Hong Kong Convention MEPC.379(80), 2023 no threshold value			Radioactive substances
702	All	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	Used as a heat stabilizer in the production of rigid PVC and some other plastics; may be found in some adhesives and pigment dispersions.	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
703	All	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	Used as a lubricant additive in lubricants and greases.	REACH Candidate List 0.1%, REACH Annex XIV, REACH Annex XVII			Danfoss decision (only in metal working/cutting fluids).	0.1%	Candidate List
704	All	Silanetriol, (3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)-. Any of its mono-, di- or tri-O-(alkyl) derivatives (TDFAs)	Additive combined with organic solvents, in spray products	REACH Annex XVII, 2ppb					additive
705	All	Sodium perborate; perboric acid, sodium salt	A source of active oxygen in many detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
706	All	Tetrafluoro (2,3,3,3)-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	Processing aid in the production of fluorinated polymers.	REACH Candidate List: 0.1%				0.1%	Candidate List
707	All	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Primarily used as an antioxidant to stabilise polymers	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
708	All	Zirconia Aluminosilicate Refractory Ceramic Fibres  <-> are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EU) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification,	Used for high-temperature insulation, almost exclusively in industrial applications (insulation of industrial furnaces and equipment, equipment for the automotive and aircraft/aerospace industry) and in fire protection (buildings and industrial process).	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
709	1072-63-5	Vinylimidazole, 1-	In formulations and as a monomer in the production of polymers	REACH Candidate List: 0.1%				0.1%	Candidate List
710	693-98-1	Methylimidazole, 2-	As a catalyst in the production of coating products	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
711	22673-19-4	Dibutylbis(pentane-2,4-dionato-O,O')tin	As a catalyst and as an additive in the production of plastics	REACH Candidate List: 0.1%				0.1%	Candidate List
712	94-26-8	Butyl 4-hydroxybenzoate (Butylparaben)	Cosmetics, personal care products and pharmaceuticals	REACH Candidate List: 0.1%				0.1%	Candidate List
713	11138-47-9	Perboric acid, sodium salt	A source of active oxygen in many detergents	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	
714	15120-21-5	Sodium perborate	A source of active oxygen in many detergents	REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	
715	All	Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	Additive to PVC to make it more stable to heating and to protect against degradation from sunlight. Diocetyl tin dilaurate can also be used as a catalyst for the production of plastics including polyurethanes and certain silicones, and for room temperature vulcanisation (RTV) silicone rubber systems.	REACH Candidate List: 0.1%				0.1%	Candidate List
716	143-24-8	Bis(2-(2-methoxyethoxy)ethyl)ether	Solvent, also known as tetraglyme, may be used as a solvent in battery electrolytes for sealed lithium ion batteries.	REACH Candidate List: 0.1%				0.1%	Candidate List
717	3648-18-8	Diocetyl tin dilaurate	Additive to PVC to make it more stable to heating and to protect against degradation from sunlight. Diocetyl tin dilaurate can also be used as a catalyst for the production of plastics including polyurethanes and certain silicones, and for room temperature vulcanisation (RTV) silicone rubber systems.	REACH Candidate List: 0.1%				0.1%	Candidate List
718	91648-39-4	Stannane, dioctyl-, bis(coco acyloxy) derivs.	Additive to PVC to make it more stable to heating and to protect against degradation from sunlight. Diocetyl tin dilaurate can also be used as a catalyst for the production of plastics including polyurethanes and certain silicones, and for room temperature vulcanisation (RTV) silicone rubber systems.	REACH Candidate List: 0.1%				0.1%	Candidate List
719	All	propionaldehyde, 2-(4-tert-butylbenzyl)- and its individual stereoisomers	Cleaning agents, cosmetics, in scented articles, polishes and wax blends.	REACH Candidate List: 0.1%				0.1%	Candidate List


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
720	13840-56-7	Orthoboric acid, sodium salt	This substance is used in aqueous buffer solutions and in electroplating solutions. It may also be used in fluxes, as flame retardants in paper and wood and in lubricants.	REACH Candidate List: 0.1%				0.1%	Candidate List
721	3296-90-0	Propane1,3-diol, 2,2-bis(bromomethyl)- (BMP)	Manufacture of polymer resins and in one component foam (OCPF) application.	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
722	36483-57-5	Propan-1-ol, 2,2-dimethyl-tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA):	Polymer production manufacture of plastics products, including compounding and conversion and as an intermediate.	REACH Candidate List: 0.1%				0.1%	Candidate List
723	1522-92-5	Propan-1-ol, 2,2-dimethyl-tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA):	Polymer production manufacture of plastics products, including compounding and conversion and as an intermediate.	REACH Candidate List: 0.1%				0.1%	Candidate List
724	96-13-9	Propan-1-ol, 2,3-dibromo- (2,3-DBPA)	A chemical intermediate used in the production of flame retardants, insecticides, and pharmaceuticals, and it is also used as a reactive flame retardant.	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
725	111-30-8	Glutaral	This is used as a disinfectant (such as to sterilise surgical instruments), in medication (to treat warts), as a preservative and as a biochemical fixative.	REACH Candidate List: 0.1%				0.1%	Candidate List
726	All	Medium-chain chlorinated paraffins (MCCP) UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17	This flame retardant and plasticiser is mainly used in flexible PVC and in some rubbers. It is also used as an additive in metal cutting fluids, sealants, paints, adhesives, textiles and coatings.	REACH Candidate List: 0.1%			CEPA 1999	0.1%	Candidate List
727	All	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/or combinations thereof (PDDP)	This substance is used to manufacture lubricants and cleaners for fuel system in road vehicles and marine applications. Significant amounts of unreacted PDDP compounds may remain in these products	REACH Candidate List: 0.1%				0.1%	Candidate List
728	123-91-1	Dioxane, 1,4-	Used mainly as a solvent in manufacturing processes and as a stabiliser to store trichloroethane.	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
729	77-40-7	Bisphenol B, 4,4'-(1-methylpropylidene)bisphenol	Bisphenol B is similar to Bisphenol A. Bisphenols are used to make various plastics such as polycarbonates and epoxy resins	REACH Candidate List: 0.1%				0.1%	Candidate List
730	68937-41-7	Phenol, isopropylated phosphate (3:1) (PIP (3:1))	PIP (3:1) is used as a plasticizer, a flame retardant, an anti-wear additive, or in various industrial coatings, adhesives, sealants, and plastic articles. Other common use explicitly exempted from restrictions applies to anti-compressibility additive in hydraulic fluid, lubricating oils, lubricants and greases.				TSCA section 6(h), 15 U.S.C 2605(h) 40 CFR Part 751, 86 FR 894, January 2021.		TSCA
731	732-26-3	Tris(tert-butyl)phenol, 2,4,6-	2,4,6-TBTP has been used as a reactant, an intermediate, a product in organic chemical manufacturing, and as an antioxidant in plastic and resin manufacturing and as an ingredient in automobile fuel injector cleaners, as well as in lubricant additives and fuel additives (as an antioxidant) in gasoline and jet fuel.	REACH Candidate List: 0.1%			TSCA section 6(h), 15 U.S.C 2605(h) 40 CFR 751, 86 FR 866, January 2021. CEPA 1999	0.1%	TSCA Candidate List
732	133-49-3	Pentachlorothiophenol	Chemical peptizers are used to reduce viscosity during the production of rubber materials				TSCA section 6(h), 15 U.S.C 2605(h) 40 CFR 751, 86 FR 911, January 2021.		TSCA
733	1067-53-4	tris(2-methoxyethoxy)vinylsilane	Rubbers, plastics, sealants	REACH Candidate List: 0.1%				0.1%	Candidate List
734	119-47-1	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol	Rubbers, lubricants, adhesives, inks, fuels	REACH Candidate List: 0.1%				0.1%	Candidate List
735	2558811-94-8	S-(tricyclo(5.2.1.0 <sup>2,6</sup> )deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	Lubricants, greases	REACH Candidate List: 0.1%				0.1%	Candidate List
736	1782069-81-1	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo [2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	Cosmetics	REACH Candidate List: 0.1%				0.1%	Candidate List
737	95342-41-9	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo [2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	Cosmetics	REACH Candidate List: 0.1%				0.1%	Candidate List
738	852541-25-4	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo [2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	Cosmetics	REACH Candidate List: 0.1%				0.1%	Candidate List
739	61-47-9	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo [2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	Cosmetics	REACH Candidate List: 0.1%				0.1%	Candidate List
740	741687-98-9	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo [2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	Cosmetics	REACH Candidate List: 0.1%				0.1%	Candidate List
741	852541-30-1	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo [2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	Cosmetics	REACH Candidate List: 0.1%				0.1%	Candidate List


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
742	852541-21-0	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	Cosmetics	REACH Candidate List: 0.1%				0.1%	Candidate List
743	All	Linear and branched perfluorocarboxylic acids (C9-C14 PFCA's)	Unintended by-products during the manufacture of perfluorinated and polyfluorinated substances. May also be used as substitutes for PFOA.	REACH Annex XVII			CEPA 1999		Annex XVII PFAS
744	924-42-5	N-(hydroxymethyl)acrylamide	Monomer in thermoplastic polymer production.	REACH Candidate List: 0.1%. REACH Annex XVII				0.1%	Candidate List Proposition 65
745	All	Mineral oil aromatic hydrocarbons (MOAH) consisting of 1 to 7 aromatic rings	In packaging and printed materials distributed to the public	French law 2020-105 of 10. February 2020					
746	All	Mineral oil saturated hydrocarbons (MOSH) consisting of 16 to 35 carbon atoms	In packaging and printed materials distributed to the public	French law 2020-105 of 10. February 2020					
747	37853-59-1	1,1'-[ethane-1,2-diylbis(oxy)bis[2,4,6-tribromobenzene]	Brominated flame retardant	REACH Candidate List: 0.1%				0.1%	Candidate List
748	79-94-7	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (TBBP-A)	Flame retardant in polymer resins and products such as epoxy coated circuit boards, printed circuit boards, paper and textiles.	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
749	80-09-1	4,4'-sulphonyldiphenol	Potential substitute to BPA in the manufacture of pulp, paper products, textile, leather or fur and chemicals.	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
750	13701-59-2	Barium diboron tetraoxide	Paints and coatings. UV stabiliser in PVC materials (>0.1%). Also found in resistive ink used in trimmer potentiometers.	REACH Candidate List: 0.1%				0.1%	Candidate List
751	All	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	Flame retardant and plasticizer in flexible PVC and in wire and cable insulation, film and sheeting, carpet backing, coated fabrics, wall coverings and adhesives.	REACH Candidate List: 0.1%				0.1%	Candidate List
752	4247-02-3	Isobutyl 4-hydroxybenzoate	Anti-microbial agent. May be used in the manufacturing of substances and in coating products, fillers, putties, plasters, modelling clay and inks and toners.	REACH Candidate List: 0.1%				0.1%	Candidate List
753	108-78-1	Melamine	In polymers and resins, coating products, adhesives and sealants, leather treatment products, lab chemicals, in additive flame retardants.	REACH Candidate List: 0.1%				0.1%	Candidate List
754	All	Perfluoroheptanoic acid and its salts (PFHpA)	PFHpA is a breakdown product of stain- and grease-proof coatings on products.	REACH Candidate List: 0.1%				0.1%	Candidate List
755	All	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-((1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-((heptafluoropropyl)morpholine	Used in articles, by professional workers (widespread uses), in formulation or repackaging, at industrial sites and in manufacturing.	REACH Candidate List: 0.1%				0.1%	Candidate List
756	28990-85-4	Perchlorophenyl 5-oxo-L-prolinate		(EU) 2019/1021					POP
757	2917-32-0	Zinc bis(pentachlorophenolate)		(EU) 2019/1021					POP
758	3772-94-9	Pentachlorophenyl laurate		(EU) 2019/1021					POP
759	All	Pentachlorophenol salts		(EU) 2019/1021					POP
760	23234-97-1	Pentachlorophenyl N-[[[4-methoxyphenyl]methoxy]carbonyl]-L-serinate		(EU) 2019/1021					POP
761	13673-51-3	N2-benzyl pentachlorophenyl N2-carboxy-L-(2-aminoglutaramate)		(EU) 2019/1021					POP
762	13673-53-5	Perchlorophenyl N-(benzyloxycarbonyl)-L-isoleucinate		(EU) 2019/1021					POP
763	13673-54-6	Perchlorophenyl S-benzyl-N-(benzyloxycarbonyl)-L-cysteininate		(EU) 2019/1021					POP
764	All	Pentachlorophenol esters		(EU) 2019/1021					POP
765	7778-73-6	Potassium pentachlorophenolate		(EU) 2019/1021					POP
766	75-01-4	Vinyl chloride	For production of PVC	REACH Annex XVII			CEPA 1999		Proposition 65
767	17741-60-5	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafluorododecyl acrylate		(EU) 2019/1021					POP
768	27905-45-9	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl acrylate		(EU) 2019/1021					POP
769	30046-31-2	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-14-iodotetradecane		(EU) 2019/1021					POP
770	30389-25-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-henicosafluorododecene		(EU) 2019/1021					POP
771	33496-48-9	Perfluorooctanoic anhydride		(EU) 2019/1021					POP
772	39186-68-0	2-carboxyethylbis(2-hydroxyethyl)-3-[[2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl]amino]propylammonium hydroxide		(EU) 2019/1021					POP
773	39239-77-5	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecanol		(EU) 2019/1021					POP


		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: <b>3-Apr-2026</b>			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
774	41358-63-8	N-[3-bis(2-hydroxyethyl)amino]propyl]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamide		(EU) 2019/1021					POP
775	52956-82-8	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl acrylate		(EU) 2019/1021					POP
776	57678-05-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12,12-henicosafuorododecyl dihydrogen phosphate		(EU) 2019/1021					POP
777	60699-51-6	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecanol		(EU) 2019/1021					POP
778	63295-27-2	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl dihydrogen phosphate		(EU) 2019/1021					POP
779	63295-28-3	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl dihydrogen phosphate		(EU) 2019/1021					POP
780	63295-29-4	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyl dihydrogen phosphate		(EU) 2019/1021					POP
781	65510-55-6	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-nonacosafuoro-16-iodohexadecane		(EU) 2019/1021					POP
782	65510-56-7	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-nonadecafluoro-11-iodoundecane		(EU) 2019/1021					POP
783	307-43-7	1-bromohenicosafuorodecane		(EU) 2019/1021					POP
784	307-60-8	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafuoro-12-iodododecane		(EU) 2019/1021					POP
785	307-63-1	Nonacosafuoro-1-iodotetradecane		(EU) 2019/1021					POP
786	335-66-0	Pentadecafluorooctyl fluoride		(EU) 2019/1021					POP
787	335-93-3	Silver(1+) perfluorooctanoate		(EU) 2019/1021					POP
788	335-95-5	Sodium pentadecafluorooctanoate		(EU) 2019/1021					POP
789	376-27-2	Methyl perfluorooctanoate		(EU) 2019/1021					POP
790	423-62-1	Henicosafuoro-10-iodododecane		(EU) 2019/1021					POP
791	507-63-1	Heptadecafluoro-1-iodooctane		(EU) 2019/1021					POP
792	558-97-4	Nonadecafluoro-9-iodononane		(EU) 2019/1021					POP
793	677-93-0	Icosafuoro-10-iodo-2-(trifluoromethyl)decane		(EU) 2019/1021					POP
794	678-39-7	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecan-1-ol		(EU) 2019/1021					POP
795	678-41-1	Bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) hydrogen phosphate		(EU) 2019/1021					POP
796	865-86-1	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecanol		(EU) 2019/1021					POP
797	1895-26-7	Bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl) hydrogen phosphate		(EU) 2019/1021					POP
798	1996-88-9	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl methacrylate		(EU) 2019/1021					POP
799	2043-53-0	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-10-iodododecane		(EU) 2019/1021					POP
800	2043-54-1	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-henicosafuoro-12-iodododecane		(EU) 2019/1021					POP
801	2144-54-9	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl methacrylate		(EU) 2019/1021					POP
802	2395-00-8	Potassium perfluorooctanoate		(EU) 2019/1021					POP
803	3108-24-5	Ethyl perfluorooctanoate		(EU) 2019/1021					POP
804	3248-61-1	1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-tetracosafuoro-12-iodo-2-(trifluoromethyl)dodecane		(EU) 2019/1021					POP
805	3248-63-3	Octacosafuoro-14-iodo-2-(trifluoromethyl)tetradecane		(EU) 2019/1021					POP
806	3825-26-1	Ammonium pentadecafluorooctanoate		(EU) 2019/1021					POP


		<h1 style="text-align: center;">Kohsel's Negative list</h1>					Effective Date: <b>3-Apr-2026</b>		
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
807	4151-50-2	N-ethylheptadecafluorooctanesulphonamide		(EU) 2019/1021					POP PFAS
808	4980-53-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosfluorohexadecyl methacrylate		(EU) 2019/1021					POP
809	6014-75-1	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosfluorotetradecyl methacrylate		(EU) 2019/1021					POP
810	24216-05-5	3,4-bis[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]benzenesulphonyl chloride		(EU) 2019/1021					POP
811	16083-78-6	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,17,17,17-octacosfluoro-2-hydroxy-16-(trifluoromethyl)heptadecyl acrylate		(EU) 2019/1021					POP
812	16083-87-7	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosfluoro-2-hydroxy-14-(trifluoromethyl)pentadecyl acrylate		(EU) 2019/1021					POP
813	71356-38-2	1-(carboxylatomethyl)-1-(2-hydroxyethyl)-4-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-1-oxodecyl)piperazinium		(EU) 2019/1021					POP
814	72968-38-8	Carboxylic acids, C7-13, perfluoro, ammonium salts		(EU) 2019/1021					POP
815	74256-14-7	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosfluoro-11-(trifluoromethyl)dodecyl methacrylate		(EU) 2019/1021					POP
816	74256-15-8	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-tetracosfluoro-13-(trifluoromethyl)tetradecyl methacrylate		(EU) 2019/1021					POP
817	84029-60-7	Heptadecafluoro-1-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)oxy]nonene		(EU) 2019/1021					POP
818	78560-44-8	Perfluorooctylethyltrichlorosilane; Perfluorooctylethyltrichlorosilane		(EU) 2019/1021					POP
819	83048-65-1	Perfluorooctylethyltrimethoxysilane; Perfluorooctylethyltrimethoxysilane		(EU) 2019/1021					POP
820	85631-54-5	2-Propenoic acid, $\gamma$ - $\omega$ -perfluoro-C8-14-alkyl esters		(EU) 2019/1021					POP
821	85681-64-7	2-Propenoic acid, perfluoro-C8-16-alkyl esters		(EU) 2019/1021					POP
822	85938-56-3	N-(3-aminopropyl)-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamide		(EU) 2019/1021					POP
823	90480-55-0	Octanoic acid, pentadecafluoro-branched		(EU) 2019/1021					POP
824	90480-56-1	Octanoic acid, pentadecafluoro-branched, ammonium salt		(EU) 2019/1021					POP
825	90622-71-2	Alkyl iodides, C6-18, perfluoro		(EU) 2019/1021					POP
826	90622-99-4	Amides, C7-19, $\alpha$ - $\omega$ -perfluoro-N,N-bis(hydroxyethyl)		(EU) 2019/1021					POP
827	91032-01-8	Fatty acids, C7-19, perfluoro		(EU) 2019/1021					POP
828	91615-22-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-octacosfluoro-15-(trifluoromethyl)hexadecyl acrylate		(EU) 2019/1021					POP
829	93062-53-4	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs., aluminum salts		(EU) 2019/1021					POP
830	93776-00-2	1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosfluoropentadecan-2-ol]		(EU) 2019/1021					POP
831	93776-12-6	(2-carboxylatoethyl)(dimethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosfluoro-2-hydroxypentadecyl)amino]propyl]ammonium		(EU) 2019/1021					POP
832	93776-13-7	(2-carboxylatoethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosfluoro-2-hydroxytridecyl)amino]propyl]dimethylammonium		(EU) 2019/1021					POP


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
833	93776-15-9	(2-carboxylatoethyl)(dimethyl)[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl]aminopropyl]mmonium		(EU) 2019/1021					POP
834	93857-44-4	Diammonium 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl phosphate		(EU) 2019/1021					POP
835	94158-63-1	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafuoro-17-(trifluoromethyl)octadecyl acrylate		(EU) 2019/1021					POP
836	94158-64-2	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyl methacrylate		(EU) 2019/1021					POP
837	94158-65-3	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafuoro-17-(trifluoromethyl)octadecyl methacrylate		(EU) 2019/1021					POP
838	94158-70-0	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafluoro-2-hydroxytridecyl dihydrogen phosphate		(EU) 2019/1021					POP
839	94159-79-2	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol		(EU) 2019/1021					POP
840	94159-80-5	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafluorotridecan-2-ol		(EU) 2019/1021					POP
841	94159-82-7	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecan-2-ol		(EU) 2019/1021					POP
842	94159-83-8	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecan-1-ol		(EU) 2019/1021					POP
843	94200-45-0	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl phosphate		(EU) 2019/1021					POP
844	94200-46-1	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafluoro-2-hydroxytridecyl phosphate		(EU) 2019/1021					POP
845	94200-47-2	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl phosphate		(EU) 2019/1021					POP
846	94200-48-3	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyl phosphate		(EU) 2019/1021					POP
847	94200-50-7	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl phosphate		(EU) 2019/1021					POP
848	94200-51-8	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl phosphate		(EU) 2019/1021					POP
849	94200-52-9	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyl phosphate		(EU) 2019/1021					POP
850	95370-51-7	Carbamic acid, [2-(sulthio)ethyl]-, C-( $\gamma$ - $\omega$ -perfluoro-C6-9-alkyl) esters, monosodium salts		(EU) 2019/1021					POP
851	101947-16-4	Triethoxy(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)silane		(EU) 2019/1021					POP


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group	
852	74612-30-9	Perfluorooctylethyldimethylchlorosilane;Perfluorooctylethyldimethylchlorosilane		(EU) 2019/1021					POP	
853	3102-79-2	Perfluorooctylethyldichloromethyl silane;Perfluorooctylethyldichloromethyl silane		(EU) 2019/1021					POP	
854	70969-47-0	Thiols, C8-20, γ-ω-perfluoro, telomers with acrylamide		(EU) 2019/1021					POP	
855	74049-08-4	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester, homopolymer;2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester, homopolymer;2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester, homopolymer		(EU) 2019/1021					POP	
856	65104-45-2	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate; 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate; 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate; 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate		(EU) 2019/1021						POP
857	53515-73-4	2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester, polymer with 2-propenoic acid; 2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester, polymer with 2-propenoic acid		(EU) 2019/1021					POP	
858	1882109-81-0	Hexanoic acid, 2,2,3,4,5,5,6,6,6-nonafluoro-3,4-bis(trifluoromethyl)-;Hexanoic acid, 2,2,3,4,5,5,6,6,6-nonafluoro-3,4-bis(trifluoromethyl)-		(EU) 2019/1021					POP	
859	1882109-79-6	Hexanoic acid, 2,2,3,3,4,4,5,5,6,6,6-decafluoro-4-(1,1,2,2,2-pentafluoroethyl)-;Hexanoic acid, 2,2,3,3,4,4,5,5,6,6,6-decafluoro-4-(1,1,2,2,2-pentafluoroethyl)-		(EU) 2019/1021					POP	
860	1882109-78-5	Hexanoic acid, 2,2,3,3,4,4,5,5,6,6,6-decafluoro-3-(1,1,2,2,2-pentafluoroethyl)-;Hexanoic acid, 2,2,3,3,4,4,5,5,6,6,6-decafluoro-3-(1,1,2,2,2-pentafluoroethyl)-		(EU) 2019/1021					POP	
861	1882109-77-4	Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-(1,1,2,2,3,3,3-heptafluoropropyl)-;Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-(1,1,2,2,3,3,3-heptafluoropropyl)-		(EU) 2019/1021					POP	
862	1882109-76-3	Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-;Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-		(EU) 2019/1021					POP	
863	1882109-75-2	Pentanoic acid, 2,2,3,5,5,5-hexafluoro-3,4,4-tris(trifluoromethyl)-;Pentanoic acid, 2,2,3,5,5,5-hexafluoro-3,4,4-tris(trifluoromethyl)-		(EU) 2019/1021					POP	


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
864	1882109-74-1	Pentanoic acid, 2,2,4,5,5,5-hexafluoro-3,3,4-tris(trifluoromethyl)-.Pentanoic acid, 2,2,4,5,5,5-hexafluoro-3,3,4-tris(trifluoromethyl)-		(EU) 2019/1021					POP
865	1882109-73-0	Pentanoic acid, 2,3,3,5,5,5-hexafluoro-2,4,4-tris(trifluoromethyl)-.Pentanoic acid, 2,3,3,5,5,5-hexafluoro-2,4,4-tris(trifluoromethyl)-		(EU) 2019/1021					POP
866	1882109-72-9	Pentanoic acid, 2,3,4,5,5,5-hexafluoro-2,3,4-tris(trifluoromethyl)-.Pentanoic acid, 2,3,4,5,5,5-hexafluoro-2,3,4-tris(trifluoromethyl)-		(EU) 2019/1021					POP
867	1882109-71-8	Pentanoic acid, 2,4,4,5,5,5-hexafluoro-2,3,3-tris(trifluoromethyl)-.Pentanoic acid, 2,4,4,5,5,5-hexafluoro-2,3,3-tris(trifluoromethyl)-		(EU) 2019/1021					POP
868	1882109-70-7	Pentanoic acid, 3,3,4,5,5,5-hexafluoro-2,2,4-tris(trifluoromethyl)-.Pentanoic acid, 3,3,4,5,5,5-hexafluoro-2,2,4-tris(trifluoromethyl)-		(EU) 2019/1021					POP
869	1882109-68-3	Pentanoic acid, 2,2,3,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-.Pentanoic acid, 2,2,3,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-		(EU) 2019/1021					POP
870	1882109-67-2	Pentanoic acid, 2,2,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-.Pentanoic acid, 2,2,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-		(EU) 2019/1021					POP
871	1882109-66-1	Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-.Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-		(EU) 2019/1021					POP
872	1882109-65-0	Pentanoic acid, 2,3,3,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-.Pentanoic acid, 2,3,3,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-		(EU) 2019/1021					POP
873	1882109-64-9	Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-.Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-		(EU) 2019/1021					POP
874	1882109-63-8	Pentanoic acid, 3,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-.Pentanoic acid, 3,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-		(EU) 2019/1021					POP
875	1882109-69-4	Pentanoic acid, 3,4,4,5,5,5-hexafluoro-2,2,3-(trifluoromethyl)-.Pentanoic acid, 3,4,4,5,5,5-hexafluoro-2,2,3-(trifluoromethyl)-		(EU) 2019/1021					POP
876	1882109-62-7	Butanoic acid, 4,4,4-trifluoro-2,2,3,3-tetrakis(trifluoromethyl)-.Butanoic acid, 4,4,4-trifluoro-2,2,3,3-tetrakis(trifluoromethyl)-		(EU) 2019/1021					POP
877	1882109-61-6	Butanoic acid, 2,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-3-(trifluoromethyl)-.Butanoic acid, 2,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-3-(trifluoromethyl)-		(EU) 2019/1021					POP
878	1882109-60-5	Butanoic acid, 2,3,3,4,4,4-hexafluoro-2-[2,2,2-trifluoro-1,1-bis(trifluoromethyl)ethyl]-.Butanoic acid, 2,3,3,4,4,4-hexafluoro-2-[2,2,2-trifluoro-1,1-bis(trifluoromethyl)ethyl]-		(EU) 2019/1021					POP
879	13058-06-5	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-, ammonium salt (1:1).Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-, ammonium salt (1:1)		(EU) 2019/1021					POP


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
880	1195164-59-0	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-, sodium salt (1:1); Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-, sodium salt (1:1)		(EU) 2019/1021					POP
881	19742-57-5	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, ammonium salt (1:1); Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, ammonium salt (1:1)		(EU) 2019/1021					POP
882	61436-04-2	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, iron salt (1:x); Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, iron salt (1:x)		(EU) 2019/1021					POP
883	29457-73-6	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, potassium salt (1:1); Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, potassium salt (1:1)		(EU) 2019/1021					POP
884	18017-22-6	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, sodium salt (1:1); Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, sodium salt (1:1)		(EU) 2019/1021					POP
885	15739-82-9	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, chromium salt (1:x); Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, chromium salt (1:x)		(EU) 2019/1021					POP
886	15715-47-6	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, aluminum salt (3:1); Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, aluminum salt (3:1)		(EU) 2019/1021					POP
887	40143-79-1	Bis(perfluorooctyl)phosphinic acid; Bis(perfluorooctyl)phosphinic acid		(EU) 2019/1021					POP
888	610800-34-5	Perfluorohexylperfluorooctyl phosphinate; Perfluorohexylperfluorooctyl phosphinate		(EU) 2019/1021					POP
889	307-50-6	Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-tricosafuoro-11-iodo-		(EU) 2019/1021					POP
890	335-79-5	Pentadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15-hentriacontafuoro-15-iodo-		(EU) 2019/1021					POP
891	376-04-5	Tridecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13-heptacosafuoro-13-iodo-; Tridecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13-heptacosafuoro-13-iodo-		(EU) 2019/1021					POP
892	68390-33-0	Alkyl iodides, C10-12, $\gamma$ - $\omega$ -perfluoro; Alkyl iodides, C10-12, $\gamma$ - $\omega$ -perfluoro		(EU) 2019/1021					POP
893	70887-94-4	2-Dodecenoic acid, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-eicosafuoro-2-; Dodecenoic acid, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-eicosafuoro-		(EU) 2019/1021					POP
894	53826-13-4	Dodecanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11,12,12,12-heneicosafuoro-; Dodecanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11,12,12,12-heneicosafuoro-		(EU) 2019/1021					POP

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group	
895	115592-83-1	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, hexadecyl 2-propenoate, N-(hydroxymethyl)-2-propenamide, octadecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate		(EU) 2019/1021						POP
896	116984-14-6	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1, 2-ethanediy), 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl 2-propenoate, octadecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafuorooctadecyl 2-propenoate		(EU) 2019/1021						POP
897	125328-29-2	2-Propenoic acid, 2-methyl-, C10-16-alkyl esters, polymers with 2-hydroxyethylmethacrylate, Me methacrylate and perfluoro-C8-14-alkyl acrylate		(EU) 2019/1021						POP
898	1882109-59-2	Butanoic acid, 3,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-2-(trifluoromethyl)-; Butanoic acid, 3,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-2-(trifluoromethyl)-		(EU) 2019/1021						POP
899	1812247-20-3	Hexanoic acid, 2,2,4,4,5,5,6,6,6-nonafluoro-3,3-bis(trifluoromethyl)-; Hexanoic acid, 2,2,4,4,5,5,6,6,6-nonafluoro-3,3-bis(trifluoromethyl)-		(EU) 2019/1021						POP
900	1812247-18-9	Hexanoic acid, 2,3,4,4,5,5,6,6,6-nonafluoro-2,3-bis(trifluoromethyl)-; Hexanoic acid, 2,3,4,4,5,5,6,6,6-nonafluoro-2,3-bis(trifluoromethyl)-		(EU) 2019/1021						POP
901	1144512-36-6	Hexanoic acid, 2,2,3,3,4,5,6,6,6-nonafluoro-4,5-bis(trifluoromethyl)-; Hexanoic acid, 2,2,3,3,4,5,6,6,6-nonafluoro-4,5-bis(trifluoromethyl)-		(EU) 2019/1021						POP
902	1144512-34-4	Hexanoic acid, 2,2,3,3,4,4,6,6,6-nonafluoro-5,5-bis(trifluoromethyl)-; Hexanoic acid, 2,2,3,3,4,4,6,6,6-nonafluoro-5,5-bis(trifluoromethyl)-		(EU) 2019/1021						POP
903	909009-42-3	Heptanoic acid, 2,2,3,3,4,4,5,6,6,7,7,7-dodecafluoro-5-(trifluoromethyl)-; Heptanoic acid, 2,2,3,3,4,4,5,6,6,7,7,7-dodecafluoro-5-(trifluoromethyl)-		(EU) 2019/1021						POP
904	207678-51-1	Heptanoic acid, 2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-2-(trifluoromethyl)-; Heptanoic acid, 2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-2-(trifluoromethyl)-		(EU) 2019/1021						POP
905	35605-76-6	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-; Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-		(EU) 2019/1021						POP

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
906	98241-25-9	Ethaniminium, N,N,N-triethyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanoate (1:1); Ethaniminium, N,N,N-triethyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanoate (1:1)		(EU) 2019/1021					POP
907	27854-31-5	Decanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-; Decanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-		(EU) 2019/1021					POP
908	70887-84-2	2-Decenoic acid, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-hexadecafluoro-; 2-Decenoic acid, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-hexadecafluoro-		(EU) 2019/1021					POP
909	57678-03-2	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, 1-(dihydrogen phosphate); 1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, 1-(dihydrogen phosphate)		(EU) 2019/1021					POP
910	1882109-80-9	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-nonafluoro-2,5-bis(trifluoromethyl)-; Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-nonafluoro-2,5-bis(trifluoromethyl)-		(EU) 2019/1021					POP
911	53517-98-9	1-Propanaminium, N,N,N-trimethyl-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, chloride (1:1); 1-Propanaminium, N,N,N-trimethyl-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, chloride (1:1)		(EU) 2019/1021					POP
912	89685-61-0	1-Propanesulfonic acid, 3-[ethyl (2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, sodium salt (1:1); 1-Propanesulfonic acid, 3-[ethyl (2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, sodium salt (1:1)		(EU) 2019/1021					POP
913	325459-92-5	Phosphine, tris[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]-; Phosphine, tris[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]-		(EU) 2019/1021					POP
914	326475-46-1	Palladium, dichlorobis[tris[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]phosphine-κP]-; Palladium, dichlorobis[tris[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]phosphine-κP]-		(EU) 2019/1021					POP
915	1882109-58-1	Butanoic acid, 3,3,4,4,4-pentafluoro-2,2-bis(1,1,2,2,2-pentafluoroethyl)-; Butanoic acid, 3,3,4,4,4-pentafluoro-2,2-bis(1,1,2,2,2-pentafluoroethyl)-		(EU) 2019/1021					POP
916	1812247-19-0	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-nonafluoro-2,4-bis(trifluoromethyl)-; Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-nonafluoro-2,4-bis(trifluoromethyl)-		(EU) 2019/1021					POP
917	1812247-17-8	Hexanoic acid, 3,3,4,4,5,5,6,6,6-nonafluoro-2,2-bis(trifluoromethyl)-; Hexanoic acid, 3,3,4,4,5,5,6,6,6-nonafluoro-2,2-bis(trifluoromethyl)-		(EU) 2019/1021					POP
918	1192593-79-5	Hexanoic acid, 2,2,3,3,5,5,6,6,6-nonafluoro-4,4-bis(trifluoromethyl)-; Hexanoic acid, 2,2,3,3,5,5,6,6,6-nonafluoro-4,4-bis(trifluoromethyl)-		(EU) 2019/1021					POP
919	1144512-35-5	Hexanoic acid, 2,2,3,3,4,4,5,5,6,6,6-nonafluoro-3,5-bis(trifluoromethyl)-; Hexanoic acid, 2,2,3,3,4,4,5,5,6,6,6-nonafluoro-3,5-bis(trifluoromethyl)-		(EU) 2019/1021					POP


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
920	1144512-18-4	Heptanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-4-(trifluoromethyl)-; Heptanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-4-(trifluoromethyl)-		(EU) 2019/1021					POP
921	705240-04-6	Heptanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-3-(trifluoromethyl)-; Heptanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-3-(trifluoromethyl)-		(EU) 2019/1021					POP
922	123116-17-6	Isooctanoic acid, pentadecafluoro-; Isooctanoic acid, pentadecafluoro-		(EU) 2019/1021					POP
923	15166-06-0	Heptanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-; Heptanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-		(EU) 2019/1021					POP
924	99955-83-6	Octadecanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester; Octadecanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester		(EU) 2019/1021					POP
925	302911-86-0	Pentanedioic acid, 3-[2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy]-2-oxoethyl]-3-hydroxy-, 1,5-bis[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) ester]; Pentanedioic acid, 3-[2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy]-2-oxoethyl]-3-hydroxy-, 1,5-bis[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) ester]		(EU) 2019/1021					POP
926	148240-85-1	1,3-Propanediol, 2,2-bis[(y-ω-perfluoro-C4-10-alkyl)thio]methyl derivatives, phosphates, ammonium salts		(EU) 2019/1021					POP
927	148240-87-3	1,3-Propanediol, 2,2-bis[(y-ω-perfluoro-C6-12-alkyl)thio]methyl derivatives, phosphates, ammonium salts		(EU) 2019/1021					POP
928	148240-89-5	1,3-Propanediol, 2,2-bis[(y-ω-perfluoro-C10-20-alkyl)thio]methyl derivs., phosphates, ammonium salts; 1,3-Propanediol, 2,2-bis[(y-ω-perfluoro-C10-20-alkyl)thio]methyl derivs., phosphates, ammonium salts		(EU) 2019/1021					POP
929	183146-60-3	Oxirane, methyl-, polymer with oxirane, mono[2-hydroxy-3-[(y-ω-perfluoro-C8-20-alkyl)thio]propyl] ethers		(EU) 2019/1021					POP
930	71608-61-2	Pentanoic acid, 4,4-bis[(y-ω-perfluoro-C8-20-alkyl)thio]derivs., compds. with diethanolamine		(EU) 2019/1021					POP
931	129783-45-5	2-Propenoic acid, 2-methyl-, C10-16-alkyl esters, polymers with 2-hydroxyethyl methacrylate, Me methacrylate and y-ω-perfluoro-C8-14-alkyl acrylate; 2-Propenoic acid, 2-methyl-, C10-16-alkyl esters, polymers with 2-hydroxyethyl methacrylate, Me methacrylate and y-ω-perfluoro-C8-14-alkyl acrylate		(EU) 2019/1021					POP
932	144031-01-6	2-Propenoic acid, dodecyl ester, polymers with Bu (1-oxo-2-propenyl)carbamate and y-ω-perfluoro-C8-14-alkyl acrylate; 2-Propenoic acid, dodecyl ester, polymers with Bu (1-oxo-2-propenyl)carbamate and y-ω-perfluoro-C8-14-alkyl acrylate		(EU) 2019/1021					POP
933	68141-02-6	Chromium(3+) perfluorooctanoate		(EU) 2019/1021					POP
934	68187-42-8	Propanamide, 3-[(y-ω-perfluoro-C4-10-alkyl)thio] derivs.		(EU) 2019/1021					POP
935	68188-12-5	Alkyl iodides, C4-20, y-ω-perfluoro		(EU) 2019/1021					POP
936	68333-92-6	Fatty acids, C7-13, perfluoro		(EU) 2019/1021					POP
937	68412-69-1	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs.		(EU) 2019/1021					POP

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938	115-32-2	Dicofol		(EU) 2019/1021					POP
939	1163-19-5	Bis(pentabromophenyl) ether		(EU) 2019/1021					POP
940	All	Per- and polyfluoroalkyl substances (PFAS), intentionally added	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
941	9002-84-0	Polytetrafluoroethylene (PTFE)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
942	27029-05-6	Poly(propylene-co-tetrafluoroethylene)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
943	25067-11-2	Perfluoroethylene propylene copolymer	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
944	9011-17-0	Poly(vinylidene fluoride-co-hexafluoropropylene)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
945	25038-71-5	Poly(ethylene-co-tetrafluoroethylene) (ETFE)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
946	68258-85-5	1-Hexene, 3,3,4,4,5,5,6,6,6-nonafluoro-, polymer with ethene and 1,1,2,2-tetrafluoroethene	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
947	24937-79-9	Poly(vinylidene fluoride) (PVDF)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
948	24981-14-4	Polyvinyl fluoride (PVF)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
949	60164-51-4	Perfluoroalkylether (PFPE)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
950	219484-64-7	Methyl perfluorobutyl ether	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
951	163702-08-7	Methyl perfluorobutyl ether	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
952	163702-07-6	Methyl perfluorobutyl ether (Nonafluorobutyl methyl ether)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
953	26655-00-5	Polytetrafluoro-ethylene-co-perfluoro(alkyl vinyl ether)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
954	31784-04-0	Polytetrafluoro-ethylene-co-perfluoro(alkyl vinyl ether)	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
955	26425-79-6	Tetrafluoro-ethen polymer with trifluoro(trifluoromethoxy)ethylene	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
956	25190-89-0	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene and 1,1,2,2-tetrafluoroethene	PFAS are widely used as they have unique desirable properties. For instance, they are stable under intense heat. Many of them are also surfactants and are used, for example, as water and grease repellents. Some of the major industry sectors using PFAS include aerospace and defence, automotive, aviation, food contact materials, textiles, leather and apparel, construction and household products, electronics, firefighting, food processing, and medical articles.				Danfoss decision (any intentionally added PFAS is a declarable substance)		PFAS
957	75980-60-8	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	Inks and toners, coating products, photochemicals, polymers, adhesives and sealants and fillers, putties, plasters, modelling clay.	REACH Candidate List: 0.1%				0.1%	Candidate List
958	80-07-9	Bis(4-chlorophenyl) sulphone	Manufacture of chemicals, plastic products and rubber products.	REACH Candidate List: 0.1%				0.1%	Candidate List
959	3147-75-9	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol ("UV-329")	Air care products, coating products, adhesives and sealants, lubricants and greases, polishes and waxes and washing and cleaning products.	REACH Candidate List: 0.1%				0.1%	Candidate List
960	119344-86-4	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	Inks and toners, coating products.	REACH Candidate List: 0.1%				0.1%	Candidate List
961	3896-11-5	Bumetizole ("UV-326")	Coating products, adhesives and sealants and washing and cleaning products.	REACH Candidate List: 0.1%				0.1%	Candidate List


 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
962	All	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	Adhesives and sealants, coating products, fillers, putties, plasters, modelling clay, inks and toners and polymers.	REACH Candidate List: 0.1%				0.1%	Candidate List
963	72-43-5	Methoxychlor	Pesticide			Stockholm Convention			POP
964	75-61-6	Dibromodifluoromethane (halon-1202)	In cleaning agents, refrigerants, propellants in aerosol spray, blowing agents for making foam and in air-condition system.	(EU) 2024/590		Montreal Protocol			ODS
965	1514-82-5	2-bromo-3,3,3-trifluoroprop-1-en (2-BTP)		(EU) 2024/590					ODS
966	80-43-3	Bis(α,α-dimethylbenzyl) peroxide	May be used in polymers (e.g. EPS) as a co-synergist for flame retardant grades	REACH Candidate List: 0.1%				0.1%	Candidate List
967	68512-30-1	Phenol, methylstyrenated		REACH Candidate List: 0.1%				0.1%	Candidate List
968	6130-43-4	Ammonium perfluoroheptanoate		REACH Candidate List: 0.1%				0.1%	Candidate List PFAS
969	21049-36-5	potassium perfluoroheptanoate		REACH Candidate List: 0.1%				0.1%	Candidate List PFAS
970	20109-59-5	Sodium perfluoroheptanoate	fluorinated fatty acid that has been used in wastewater treatment.	REACH Candidate List: 0.1%				0.1%	Candidate List PFAS
971	375-85-9	Perfluoroheptanoic acid	used as a stain or water repellent.	REACH Candidate List: 0.1%				0.1%	Candidate List PFAS
972	26040-51-7	Bis(2-ethylhexyl) tetrabromophthalate	vPvB (Article 57e)	REACH Candidate List: 0.1%				0.1%	Candidate List
973	255881-94-8	S-(tricyclo(5.2.1.0 <sup>2,6</sup> )deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	X4261, PBT	REACH Candidate List: 0.1%				0.1%	Candidate List
974	36861-47-9	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	Fragrance Ingredients	REACH Candidate List: 0.1%				0.1%	Candidate List
975	121158-58-5	Phenol, dodecyl-, branched	Lubricants and lubricant additives.	REACH Candidate List: 0.1%				0.1%	Candidate List
976	210555-94-5	Phenol, 4-dodecyl, branched	Lubricants and lubricant additives. (Intermediates)	REACH Candidate List: 0.1%				0.1%	Candidate List
977	57427-55-1	Phenol, tetrapropylene-		REACH Candidate List: 0.1%				0.1%	Candidate List
978	27147-75-7	Phenol, 4-isododecyl-		REACH Candidate List: 0.1%				0.1%	Candidate List
979	27459-10-5	4-isododecylphenol		REACH Candidate List: 0.1%				0.1%	Candidate List
980	74499-35-7	Phenol, (tetrapropenyl) derivatives		REACH Candidate List: 0.1%				0.1%	Candidate List
981	14312-40-4	Trisodium orthoborate		REACH Candidate List: 0.1%				0.1%	Candidate List
982	25747-83-5	boric acid (H3BO3), sodium salt, hydrate		REACH Candidate List: 0.1%				0.1%	Candidate List
983	14890-53-0	boric acid (H3BO3), sodium salt (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
984	22454-04-2	Boric acid (H3BO3), disodium salt		REACH Candidate List: 0.1%				0.1%	Candidate List
985	1333-73-9	Boric acid, sodium salt		REACH Candidate List: 0.1%				0.1%	Candidate List
986	85535-85-9	Alkanes, C14-17, chloro	PBT finds many uses as an engineering thermoplastic, particularly in electrical and automotive applications, including plug connectors, relays, keyboards, switches, distribution boxes, and fiber optic cable jackets	REACH Candidate List: 0.1%				0.1%	Candidate List PBT
987	198840-65-2	Tetradecane, chloro derivs.	PBT finds many uses as an engineering thermoplastic, particularly in electrical and automotive applications, including plug connectors, relays, keyboards, switches, distribution boxes, and fiber optic cable jackets	REACH Candidate List: 0.1%				0.1%	Candidate List PBT
988	1372804-76-6	Alkanes, C14-16, chloro	PBT finds many uses as an engineering thermoplastic, particularly in electrical and automotive applications, including plug connectors, relays, keyboards, switches, distribution boxes, and fiber optic cable jackets	REACH Candidate List: 0.1%				0.1%	Candidate List PBT
989	80-54-6	2-(4-tert-butylbenzyl)propionaldehyde	Fragrance Ingredients, cosmetic.	REACH Candidate List: 0.1%				0.1%	Candidate List
990	75166-30-2	(2S)-3-(4-tert-butylphenyl)-2-methylpropanal	Personal Care	REACH Candidate List: 0.1%				0.1%	Candidate List
991	75166-31-3	(2R)-3-(4-tert-butylphenyl)-2-methylpropanal		REACH Candidate List: 0.1%				0.1%	Candidate List
992	507453-86-3	magnesium perfluorobutanesulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
993	131651-65-5	lithium perfluorobutanesulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
994	503155-89-3	morpholinium perfluorobutanesulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
995	25628-08-4	N,N,N-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
996	194999-85-4	bis(4-1-butylphenyl)iodonium perfluorobutanesulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
997	375-73-5	1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid		REACH Candidate List: 0.1%				0.1%	Candidate List
998	220133-51-7	dimethyl(phenyl)sulfonium perfluorobutanesulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
999	29420-49-3	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate		REACH Candidate List: 0.1%				0.1%	Candidate List


		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: <b>3-Apr-2026</b>			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1000	68259-10-9	Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate		REACH Candidate List: 0.1%				0.1%	Candidate List
1001	144317-44-2	Triphenylsulfanium perfluorobutane sulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
1002	220689-12-3	tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
1003	3050-88-2	Phenol, 4-nonyl-, phosphite (3:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1004	26523-78-4	tris(nonylphenyl) phosphite		REACH Candidate List: 0.1%				0.1%	Candidate List
1005	31631-13-7	Phenol, p-isononyl-, phosphite (3:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1006	106599-06-8	Phenol, p-sec-nonyl-, phosphite		REACH Candidate List: 0.1%				0.1%	Candidate List
1007	2062-98-8	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride		REACH Candidate List: 0.1%				0.1%	Candidate List
1008	67118-55-2	potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate		REACH Candidate List: 0.1%				0.1%	Candidate List
1009	13252-13-6	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid		REACH Candidate List: 0.1%				0.1%	Candidate List
1010	62037-80-3	ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate		REACH Candidate List: 0.1%				0.1%	Candidate List
1011	75579-40-7	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)-		REACH Candidate List: 0.1%				0.1%	Candidate List
1012	75579-39-4	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)-		REACH Candidate List: 0.1%				0.1%	Candidate List
1013	1471311-26-8	Reaction product of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and phenol, heptyl derivs.		REACH Candidate List: 0.1%				0.1%	Candidate List
1014	93925-00-9	Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine		REACH Candidate List: 0.1%				0.1%	Candidate List
1015	135821-03-3	(1S,2S,5R,6R,9S,10S,13R,14R)-1,6,7,8,9,14,15,16,17,18,18-Dodecachloropentacyclo[12.2.1.1 <sup>1,4</sup> .0 <sup>2,3</sup> . <sup>0,1</sup> . <sup>0,1</sup> ]octadeca-7,15-diene		REACH Candidate List: 0.1%				0.1%	Candidate List
1016	13560-89-9	1,6,7,8,9,14,15,16,17,18,18-dodecachloropentacyclo[12.2.1.1 <sup>1,4</sup> .0 <sup>2,3</sup> . <sup>0,1</sup> . <sup>0,1</sup> ]octadeca-7,15-diene		REACH Candidate List: 0.1%				0.1%	Candidate List
1017	135821-74-8	(1S,2S,5S,6S,9R,10R,13R,14R)-1,6,7,8,9,14,15,16,17,18,18-Dodecachloropentacyclo[12.2.1.1 <sup>1,4</sup> .0 <sup>2,3</sup> . <sup>0,1</sup> . <sup>0,1</sup> ]octadeca-7,15-diene		REACH Candidate List: 0.1%				0.1%	Candidate List
1018	68259-08-5	ammonium perfluorohexane-1-sulphonate		REACH Candidate List: 0.1%				0.1%	Candidate List POP
1019	70225-16-0	tridecafluorohexanesulphonic acid, compound with 2,2'-iminodietanol (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List POP
1020	355-46-4	perfluorohexane-1-sulphonic acid		REACH Candidate List: 0.1%				0.1%	Candidate List POP
1021	3871-99-6	potassium perfluorohexane-1-sulphonate		REACH Candidate List: 0.1%				0.1%	Candidate List POP
1022	910606-39-2	Sulfonium, [4-(2-methylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1023	911027-68-4	Sulfonium, [4-[(2-methyl-1-oxo-2-propen-1-yl)oxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1024	911027-69-5	Sulfonium, [4-[(2-methyl-1-oxo-2-propenyl)oxy]phenyl]diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1), polymer with 2-ethyltricyclo[3.3.1.1 <sup>3,7</sup> dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1 <sup>3,7</sup> dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate		REACH Candidate List: 0.1%				0.1%	Candidate List POP
1025	92011-17-1	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1026	928049-42-7	Dibenzofk,n[1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List

		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: <b>3-Apr-2026</b>			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1027	1000597-52-3	Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1028	108427-54-9	N,N,N-tributylbutan-1-aminium tridecafluorohexane-1-sulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
1029	108427-55-0	N,N,N-triethylethanaminium tridecafluorohexane-1-sulfonate		REACH Candidate List: 0.1%				0.1%	Candidate List
1030	1187817-57-7	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. With pyrrolidine (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1031	1310480-24-0	Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1032	55120-77-9	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1033	1310480-28-4	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1034	1329995-45-0	Beta-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1035	1329995-69-8	Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1036	144116-10-9	Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1037	1462414-59-0	Quinolinium, 1-(carboxymethyl)-4-[2-[4-[[2,2-diphenylethenyl]phenyl]-1,2,3,3a,4,8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1038	153443-35-7	Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1039	189274-31-5	Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1040	202189-84-2	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2-methyl-2-propanamine (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1041	213740-81-9	Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1042	341035-71-0	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9Cl)		REACH Candidate List: 0.1%				0.1%	Candidate List
1043	341548-85-4	Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1044	350836-93-0	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1045	41184-65-0	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1046	41242-12-0	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1047	421555-73-9	Sulfonium, (thiodi-4,1-phenylene)bis(diphenyl)-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:2)		REACH Candidate List: 0.1%				0.1%	Candidate List
1048	421555-74-0	Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic		REACH Candidate List: 0.1%				0.1%	Candidate List

		<h1 style="text-align: center;">Kohsel's Negative list</h1>					Effective Date: <b>3-Apr-2026</b>		
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1049	425670-70-8	Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1050	866621-50-3	Iodonium, bis[1,1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (9CI)		REACH Candidate List: 0.1%				0.1%	Candidate List
1051	82382-12-5	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt		REACH Candidate List: 0.1%				0.1%	Candidate List
1052	72033-41-1	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1053	70136-72-0	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt		REACH Candidate List: 0.1%				0.1%	Candidate List POP
1054	1310480-27-3	Methanaminium, N-[4-[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene)-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
1055	72624-02-3	Phenol, heptyl derivs.		REACH Candidate List: 0.1%				0.1%	Candidate List
1056	1987-50-4	4-heptylphenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1057	37872-24-5	4-(3-ethylpentan-3-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1058	30784-31-7	4-(2-methylhexan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1059	911371-06-7	4-(3-dimethylpentan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1060	854904-93-1	4-(3-methylhexan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1061	911371-07-8	4-(4,4-dimethylpentan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1062	71945-81-8	4-(4-methylhexan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1063	857629-71-1	4-(5-methylhexan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1064	861010-65-3	4-(2,2-dimethylpentan-3-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1065	30784-32-8	4-(3-methylhexan-3-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1066	6465-74-3	4-(heptan-3-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1067	6863-24-7	4-(heptan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1068	6465-71-0	4-(heptan-4-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1069	911370-98-4	4-(3-ethylpentyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1070	102570-52-5	4-(3-methylhexyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1071	1139800-98-8	4-(4-methylhexyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1072	100532-36-3	4-(5-methylhexyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1073	1824346-00-0	4-(2,4-dimethylpentan-3-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1074	288864-02-8	Phenol, 4-tert-heptyl-		REACH Candidate List: 0.1%				0.1%	Candidate List
1075	30784-27-1	Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-		REACH Candidate List: 0.1%				0.1%	Candidate List
1076	861011-60-1	4-(2,3-dimethylpentan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1077	33104-11-9	4-(2,4-dimethylpentan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1078	72861-06-4	4-(2,3,3-trimethylbutan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1079	854904-92-0	4-(5-methylhexan-3-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1080	676367-06-9	1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1081	117933-89-8	1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List

 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1082	676367-05-8	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1083	343934-04-3	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-rel-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1084	676367-09-2	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1085	343934-05-4	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-rel-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1086	676367-04-7	1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1087	676367-08-1	1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1088	676367-03-6	1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1089	676367-07-0	1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1090	676367-02-5	1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	Trade name Karanal is used as a fragrance agent, in soaps and detergents	REACH Candidate List: 0.1%				0.1%	Candidate List
1091	10124-36-4, 31119-53-6	Cadmium sulphate		REACH Candidate List: 0.1%				0.1%	Candidate List
1092	7790-84-3	Sulfuric acid, cadmium salt, hydrate (3:3:8)		REACH Candidate List: 0.1%				0.1%	Candidate List
1093	15244-35-6	Sulfuric acid, cadmium salt (1:1), hydrate		REACH Candidate List: 0.1%				0.1%	Candidate List
1094	10332-33-9	Sodium perborate monohydrate		REACH Candidate List: 0.1%				0.1%	Candidate List
1095	37244-98-7	Perboric acid, sodium salt, tetrahydrate ( )		REACH Candidate List: 0.1%				0.1%	Candidate List
1096	10486-00-7	Perboric acid (HBO(O <sub>2</sub> )), sodium salt, tetrahydrate		REACH Candidate List: 0.1%				0.1%	Candidate List
1097	125022-34-6	Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium, hydrate (1:2:6)		REACH Candidate List: 0.1%				0.1%	Candidate List
1098	13517-20-9	Perboric acid (H <sub>3</sub> BO <sub>2</sub> (O <sub>2</sub> )), monosodium salt, trihydrate		REACH Candidate List: 0.1%				0.1%	Candidate List
1099	90568-23-3	Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium (1:2)		REACH Candidate List: 0.1%				0.1%	Candidate List
1100	7790-78-5	cadmium chloride (CdCl <sub>2</sub> ), hydrate (2.5)		REACH Candidate List: 0.1%				0.1%	Candidate List
1101	12139-21-8	Monteponite (CdO)		REACH Candidate List: 0.1%				0.1%	Candidate List
1102	27986-36-3	2-(nonylphenoxy)ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1103	1119449-38-5	2-[2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethoxy]ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1104	27177-05-5	23-(nonylphenoxy)-3,6,9,12,15,18,21-heptaacosan-1-ol		REACH Candidate List: 0.1%				0.1%	Candidate List
1105	7311-27-5	2-[2-[2-(4-(nonylphenoxy)ethoxy)ethoxy]ethoxy]ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1106	27176-93-8	2-[2-(nonylphenoxy)ethoxy]ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1107	26264-02-8	14-(nonylphenoxy)-3,6,9,12-tetraoxatetradecan-1-ol		REACH Candidate List: 0.1%				0.1%	Candidate List
1108	14409-72-4	26-(4-Nonylphenoxy)-3,6,9,12,15,18,21,24-octaohexacosan-1-ol		REACH Candidate List: 0.1%				0.1%	Candidate List
1109	26027-38-3	4-Nonylphenol, ethoxylated	1 - 2.5 moles ethoxylated	REACH Candidate List: 0.1%				0.1%	Candidate List
1110	20427-84-3	2-[2-(4-(nonylphenoxy)ethoxy)ethoxy]ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1111	27942-27-4	20-(4-nonylphenoxy)-3,6,9,12,15,18-hexaacosan-1-ol		REACH Candidate List: 0.1%				0.1%	Candidate List
1112	27177-01-1	3,6,9,12,15-Pentaohexadecan-1-ol, 17-(nonylphenoxy)-		REACH Candidate List: 0.1%				0.1%	Candidate List
1113	65455-72-3	3,6,9,12,15,18,21,24,27-Nonaonacosan-1-ol, 29-(isononylphenoxy)-		REACH Candidate List: 0.1%				0.1%	Candidate List
1114	20636-48-0	3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-		REACH Candidate List: 0.1%				0.1%	Candidate List
1115	156609-10-8	4,4-Nonylphenol-diethoxylate		REACH Candidate List: 0.1%				0.1%	Candidate List
1116	104-35-8	2-(4-nonylphenoxy)ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1117	37205-87-1	Isononylphenol, ethoxylated		REACH Candidate List: 0.1%				0.1%	Candidate List

 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1118	34166-38-6	17-(4-nonylphenoxy)-3,6,9,12,15-pentaaxaheptadecan-1-ol		REACH Candidate List: 0.1%				0.1%	Candidate List
1119	65455-69-8	20-(isononylphenoxy)-3,6,9,12,15,18-hexaaxacosan-1-ol		REACH Candidate List: 0.1%				0.1%	Candidate List
1120	57321-10-5	44-(nonylphenoxy)-3,6,9,12,15,18,21,24,27,30,33,36,39,42-tetradecaaxaltratracontanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1121	27177-08-8	29-(nonylphenoxy)-3,6,9,12,15,18,21,24,27-nonaaxanonacosanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1122	27177-03-3	20-(nonylphenoxy)-3,6,9,12,15,18-hexaaxacosan-1-ol		REACH Candidate List: 0.1%				0.1%	Candidate List
1123	26571-11-9	26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaaxahexacosan-1-ol		REACH Candidate List: 0.1%				0.1%	Candidate List
1124	42173-90-0	26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaaxahexacosan-1-ol;		REACH Candidate List: 0.1%				0.1%	Candidate List
1125	1119449-37-4	2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1126	85005-55-6	2-(isononylphenoxy)ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1127	91648-64-5	3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-, branched		REACH Candidate List: 0.1%				0.1%	Candidate List
1128	26543-97-5	p-isononylphenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1129	142731-63-3	4-(1-Ethyl-1,4-dimethylpentyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1130	186825-36-5	4-(1-Ethyl-1,3-dimethylpentyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1131	30784-30-6	p-(1,1-dimethylheptyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1132	17404-66-9	p-(1-methyloctyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1133	52427-13-1	4-(1-ethyl-1-methylhexyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1134	186825-39-8	4-(3-ethylheptan-2-yl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1135	90481-04-2	Phenol, nonyl-, branched		REACH Candidate List: 0.1%				0.1%	Candidate List
1136	521947-27-3	4-(1,1,5-Trimethylhexyl)phenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1137	11066-49-2	Isononylphenol		REACH Candidate List: 0.1%				0.1%	Candidate List
1138	9036-19-5	Poly(oxy-1,2-ethanedyl), α-[[1,1,3,3-tetramethylbutyl)phenyl]-ω-hydroxy-		REACH Candidate List: 0.1%				0.1%	Candidate List
1139	9002-93-1	Polyethylene glycol p-(1,1,3,3-tetramethylbutyl)phenyl ether		REACH Candidate List: 0.1%				0.1%	Candidate List
1140	2497-59-8	20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaaxacosan-1-ol		REACH Candidate List: 0.1%				0.1%	Candidate List
1141	2315-67-5	2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1142	2315-61-9	2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol		REACH Candidate List: 0.1%				0.1%	Candidate List
1143	302-01-2, 7803-57-8	Hydrazine	Hydrazine is used as a foaming agent, as a precursor to polymerization catalysts and pharmaceuticals. Additionally, hydrazine is used in various rocket fuels and to prepare the gas precursors used in air bags. Hydrazine is also used as a corrosion inhibitor	REACH Candidate List: 0.1%				0.1%	Candidate List Proposition 65
1144	12179-04-3, 1303-96-4, 1330-43-4	Disodium tetraborate, anhydrous	Disodium tetraborate and tetraboron disodium heptaoxide form the same compounds in aqueous solutions. Uses include a multitude of applications, e.g. in detergents and cleaners, in glass and glass fibers, ceramics, industrial fluids, metallurgy, adhesives,	REACH Candidate List: 0.1%				0.1%	Candidate List
1145	10588-01-9, 7789-12-0	Sodium dichromate		REACH Candidate List: 0.1%, REACH Annex XIV				0.1%	Candidate List
1146	115-86-6	Triphenyl phosphate		REACH Candidate List: 0.1%				0.1%	Candidate List
1147	-	di-, tri- and tetrachlorotetradecane		REACH Candidate List: 0.1%				0.1%	Candidate List
1148	-	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers		REACH Candidate List: 0.1%				0.1%	Candidate List
1149	-	2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative(3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)		REACH Candidate List: 0.1%				0.1%	Candidate List
1150	-	dioctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs.		REACH Candidate List: 0.1%				0.1%	Candidate List

		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1151	-	1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium 1,1,2,2,3,3,4,4,4-nonafuoro-1-butanefulfonate		REACH Candidate List: 0.1%				0.1%	Candidate list
1152	-	tris(4-nonylphenyl, branched) phosphite		REACH Candidate List: 0.1%				0.1%	Candidate List
1153	-	2,3,3,3-tetrafluoro-2-(heptafluoropropyl)propionic acid, its salts and its acyl halides	covering any of their individual isomers and combinations thereof	REACH Candidate List: 0.1%				0.1%	Candidate List
1154	-	rel-(1R,4S,4aS,6aR,7R,10S,10aS,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene		REACH Candidate List 0.1%				0.1%	Candidate List
1155	-	rel-(1R,4S,4aS,6aS,7S,10R,10aR,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene		REACH Candidate List 0.1%				0.1%	Candidate List
1156	-	Reaction mass of 5-[(2R)-butan-2-yl]-2-[(1R,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2R)-butan-2-yl]-2-[(1R,6R)-4,6-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1R,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,6R)-4,6-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane		REACH Candidate List: 0.1%				0.1%	Candidate List
1157	-	Reaction mass of 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane and 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane		REACH Candidate List: 0.1%				0.1%	Candidate List
1158	-	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane		REACH Candidate List: 0.1%				0.1%	Candidate List
1159	-	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters	with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	REACH Candidate List: 0.1%				0.1%	Candidate List
1160	-	Sodium perborate, perboric acid, sodium salt		REACH Candidate List: 0.1%				0.1%	Candidate List
1161	-	Poly (oxy-1,2-ethanediyl), alpha (nonylphenyl)-omega-hydroxy-, branched		REACH Candidate List: 0.1%				0.1%	Candidate List
1162	-	Nonylphenol, ethoxylated (EO = 10)		REACH Candidate List: 0.1%				0.1%	Candidate List
1163	-	Nonylphenol, ethoxylated (EO = 4)		REACH Candidate List: 0.1%				0.1%	Candidate List
1164	-	Nonylphenol, ethoxylated (polymer)		REACH Candidate List: 0.1%				0.1%	Candidate List
1165	-	Nonylphenolpolyglycoether		REACH Candidate List: 0.1%			including cis- and trans- stereo isomeric forms and all possible combinations of the isomers	0.1%	Candidate List
1166	-	4-Nonylphenol, branched and linear		REACH Candidate List: 0.1%				0.1%	Candidate List
1167	-	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	covering well-defined substances and UVCB substances, polymers and homologues	REACH Candidate List: 0.1%				0.1%	Candidate List
1168	-	4,4'-oxydianiline and its salts		REACH Candidate List: 0.1%				0.1%	Candidate List
1169	126-72-7	Tris (2,3 dibromopropyl) phosphate		REACH Annex XVII					Annex XVII Proposition 65
1170	545-55-1	Tris(aziridinyl)phosphin oxide		REACH Annex XVII					Annex XVII
1171	27753-52-2	Nonabromo-1,1'-biphenyl		REACH Annex XVII					Annex XVII
1172	552-89-6	o-Nitrobenzaldehyde		REACH Annex XVII					Annex XVII
1173	68990-67-0	Soap bark powder (Quillaja saponaria) and its derivatives containing saponines	Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Quillaja saponaria, Rosaceae.	REACH Annex XVII					Annex XVII
1174	9080-17-5	Ammonium polysulphide		REACH Annex XVII					Annex XVII
1175	12135-76-1	Ammonium sulphide		REACH Annex XVII					Annex XVII
1176	12124-99-1	Ammonium hydrogen sulphide		REACH Annex XVII					Annex XVII
1177	96-32-2	Methyl bromoacetate		REACH Annex XVII					Annex XVII
1178	18991-98-5	Butyl bromoacetate		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1179	35223-80-4	Propyl bromoacetate		REACH Annex XVII					Annex XVII
1180	105-36-2	Ethyl bromoacetate		REACH Annex XVII					Annex XVII
1181	612-52-2	2-naphthylammonium chloride		REACH Annex XVII					Annex XVII
1182	7784-35-2	Trifluoroarsine		REACH Annex XVII					Annex XVII
1183	7784-36-3	Pentafluoroarsorane		REACH Annex XVII					Annex XVII
1184	7784-37-4	Mercury hydrogenarsenate		REACH Annex XVII					Annex XVII
1185	7784-38-5	Manganese hydrogenarsenate		REACH Annex XVII					Annex XVII
1186	7784-41-0	Potassium dihydrogenarsenate		REACH Annex XVII					Annex XVII
1187	7784-42-1	Arsine		REACH Annex XVII					Annex XVII
1188	7784-45-4	Arsenic triiodide		REACH Annex XVII					Annex XVII
1189	7784-46-5	Sodium dioxoarsenate		REACH Annex XVII					Annex XVII
1190	7786-36-9	Pentahydroxyarsorane		REACH Annex XVII					Annex XVII
1191	15120-17-9	Sodium metaarsenate		REACH Annex XVII					Annex XVII
1192	16509-22-1	Copper diarsenite		REACH Annex XVII					Annex XVII
1193	17029-22-0	Potassium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1194	17068-85-8	Hydrogen hexafluoroarsenate		REACH Annex XVII					Annex XVII
1195	12044-16-5	Iron arsenide		REACH Annex XVII					Annex XVII
1196	12044-20-1	Digallium arsenide phosphide		REACH Annex XVII					Annex XVII
1197	12044-21-2	Tripotassium arsenide		REACH Annex XVII					Annex XVII
1198	12044-22-3	Trilithium arsenide		REACH Annex XVII					Annex XVII
1199	12044-25-6	Trisodium arsenide		REACH Annex XVII					Annex XVII
1200	12044-28-9	Praseodymium arsenide		REACH Annex XVII					Annex XVII
1201	12044-49-4	Trimagnesium diarsenide		REACH Annex XVII					Annex XVII
1202	12044-54-1	Diarsenic tritelluride		REACH Annex XVII					Annex XVII
1203	12044-55-2	Zinc diarsenide		REACH Annex XVII					Annex XVII
1204	12254-85-2	Dichromium arsenide		REACH Annex XVII					Annex XVII
1205	12254-88-5	Erbium arsenide		REACH Annex XVII					Annex XVII
1206	12255-04-8	Lanthanum arsenide		REACH Annex XVII					Annex XVII
1207	12255-08-2	Niobium arsenide		REACH Annex XVII					Annex XVII
1208	12255-09-3	Neodymium arsenide		REACH Annex XVII					Annex XVII
1209	12255-36-6	Triantimony arsenide		REACH Annex XVII					Annex XVII
1210	12255-39-9	Samarium arsenide		REACH Annex XVII					Annex XVII
1211	12255-48-0	Yttrium arsenide		REACH Annex XVII					Annex XVII
1212	12255-50-4	Tribarium diarsenide		REACH Annex XVII					Annex XVII
1213	12255-53-7	Tricalcium diarsenide		REACH Annex XVII					Annex XVII
1214	12271-72-6	Germanium arsenide		REACH Annex XVII					Annex XVII
1215	12417-99-1	Trisilver arsenide		REACH Annex XVII					Annex XVII
1216	12612-21-4	Arsenic sulfide		REACH Annex XVII					Annex XVII
1217	13464-35-2	Potassium arsenite		REACH Annex XVII					Annex XVII
1218	13464-37-4	Trisodium arsenite		REACH Annex XVII					Annex XVII
1219	13464-38-5	Trisodium arsenate		REACH Annex XVII					Annex XVII
1220	13464-44-3	Zinc arsenate		REACH Annex XVII					Annex XVII
1221	13464-68-1	Tristrontium diarsenate		REACH Annex XVII					Annex XVII
1222	13477-04-8	Tribarium diarsenate		REACH Annex XVII					Annex XVII
1223	13478-14-3	Trilithium arsenate		REACH Annex XVII					Annex XVII
1224	13510-44-6	Trisilver arsenate		REACH Annex XVII					Annex XVII
1225	39297-24-0	Tristrontium diarsenide		REACH Annex XVII					Annex XVII
1226	52740-16-6	Calcium arsenite		REACH Annex XVII					Annex XVII
1227	21840-08-4	N-(p-arsenosophenyl)-1,3,5-triazine-2,4,6-triamine		REACH Annex XVII					Annex XVII
1228	22831-42-1	Aluminium arsenide		REACH Annex XVII					Annex XVII
1229	24719-13-9	Triammonium arsenate		REACH Annex XVII					Annex XVII
1230	24719-19-5	Tricobalt diarsenate		REACH Annex XVII					Annex XVII
1231	27016-73-5	Cobalt arsenide		REACH Annex XVII					Annex XVII
1232	27152-57-4	Tricalcium diarsenite		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1233	27569-09-1	3-methyl-4-(pyrrolidin-1-yl)benzenediazonium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1234	28980-47-4	Antimony arsenate		REACH Annex XVII					Annex XVII
1235	29871-13-4	Arsenic acid, copper(2+) salt		REACH Annex XVII					Annex XVII
1236	29935-35-1	Lithium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1237	32680-29-8	Ammonium copper arsenate		REACH Annex XVII					Annex XVII
1238	32775-46-5	Europium arsenide		REACH Annex XVII					Annex XVII
1239	70333-07-2	Disilver arsenide		REACH Annex XVII					Annex XVII
1240	84057-85-2	Thallium triarsenide		REACH Annex XVII					Annex XVII
1241	84282-36-0	2,6-dimethyl-4-(1-naphthyl)pyrylium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1242	84304-15-4	2,6-dimethyl-4-phenylpyrylium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1243	84304-16-5	4-cyclohexyl-2,6-dimethylpyrylium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1244	57900-42-2	Triphenylsulfonium hexafluoroarsenate(1-)		REACH Annex XVII					Annex XVII
1245	60909-47-9	Zirconium arsenide		REACH Annex XVII					Annex XVII
1246	61219-26-9	Trimanganese arsenide		REACH Annex XVII					Annex XVII
1247	62337-00-2	Disodium 3,6-bis[(o-arsonophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate		REACH Annex XVII					Annex XVII
1248	62613-15-4	Diphenyliodonium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1249	63217-32-3	4-(ethylamino)-2-methylbenzenediazonium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1250	63217-33-4	4-(diethylamino)-2-ethoxybenzenediazonium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1251	64475-90-7	Antimony arsenic oxide		REACH Annex XVII					Annex XVII
1252	64973-06-4	Arsenic bromide		REACH Annex XVII					Annex XVII
1253	65453-05-6	Cobalt arsenide		REACH Annex XVII					Annex XVII
1254	67251-38-1	Tris(pentane-2,4-dionato-O,O')silicon hexafluoroarsenate		REACH Annex XVII					Annex XVII
1255	67712-00-9	Slimes and Sludges, copper refining	A complex combination resulting from copper processing-other than electrolytic.	REACH Annex XVII					Annex XVII
1256	68611-46-1	Silicic acid (H4SiO4), zinc salt (1:2), arsenic and manganese-doped		REACH Annex XVII					Annex XVII
1257	68892-01-3	Bis(pentane-2,4-dionato-O,O')boron(1+) hexafluoroarsenate(1-)		REACH Annex XVII					Annex XVII
1258	68951-38-2	Antimony oxide (Sb2O3), mixed with arsenic oxide (As2O3)		REACH Annex XVII					Annex XVII
1259	94138-87-1	Tris[(8a)-6'-methoxycinchonan-9(R)-ol] arsenite		REACH Annex XVII					Annex XVII
1260	73688-85-4	Arsenic acid, [4-[[4-(dimethylamino)phenyl]azo]phenyl]-, monohydrochloride		REACH Annex XVII					Annex XVII
1261	123334-18-9	Tetraphenylarsonium Chloride Hydrochloride Hydrate		REACH Annex XVII					Annex XVII
1262	12005-86-6	Sodium hexafluoroarsenate(V)		REACH Annex XVII					Annex XVII
1263	12005-82-2	Silver hexafluoroarsenate		REACH Annex XVII					Annex XVII
1264	12044-79-0	Arsenic(II) sulfide		REACH Annex XVII					Annex XVII
1265	12044-50-7	ARSENIC(V) OXIDE HYDRATE		REACH Annex XVII					Annex XVII
1266	12505-67-8	2,4,6,8,9,10-Hexaoxa-1,3,5,7-tetraarsatricyclo[3.3.1.13,7]decane		REACH Annex XVII					Annex XVII
1267	17729-30-5	tris(trimethylsilyl)arsine		REACH Annex XVII					Annex XVII
1268	13478-34-7	Arsenic acid (H3AsO4), copper(2+) salt (2:3), tetrahydrate		REACH Annex XVII					Annex XVII
1269	10102-53-1	Arsenic acid		REACH Annex XVII					Annex XVII
1270	10103-60-3	Arsenic acid (H3AsO4), monosodium salt		REACH Annex XVII					Annex XVII
1271	13464-42-1	Diarsenic acid, sodium salt		REACH Annex XVII					Annex XVII
1272	13464-33-0	Arsenic acid (H3AsO4), zinc salt (1:1)		REACH Annex XVII					Annex XVII
1273	10326-24-6	Arsenous acid, zinc salt		REACH Annex XVII					Annex XVII
1274	21416-85-3	potassium dimethylarsinate		REACH Annex XVII					Annex XVII
1275	16142-89-5	thallium arsenic selenide		REACH Annex XVII					Annex XVII
1276	7631-89-2	Arsenic acid, sodium salt		REACH Annex XVII					Annex XVII

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1277	7778-43-0	Disodium hydrogenarsenate		REACH Annex XVII					Annex XVII
1278	7784-08-9	Trisilver arsenite		REACH Annex XVII					Annex XVII
1279	7784-33-0	Arsenic tribromide		REACH Annex XVII					Annex XVII
1280	7784-34-1	Arsenic trichloride		REACH Annex XVII					Annex XVII
1281	306-12-7	Oxophenarsine		REACH Annex XVII					Annex XVII
1282	437-15-0	Tritylium hexafluoroarsenate		REACH Annex XVII					Annex XVII
1283	457-60-3	Nearsphenamine		REACH Annex XVII					Annex XVII
1284	75-60-5	Dimethylarsinic acid		REACH Annex XVII					Annex XVII Proposition 65
1285	98-05-5	Phenylarsonic acid		REACH Annex XVII					Annex XVII
1286	98-14-6	4-hydroxyphenylarsonic acid		REACH Annex XVII					Annex XVII
1287	98-50-0	Arsanilic acid		REACH Annex XVII					Annex XVII
1288	98-72-6	Nitarsone		REACH Annex XVII					Annex XVII
1289	121-19-7	Roxarsone		REACH Annex XVII					Annex XVII
1290	124-65-2	Sodium dimethylarsinate		REACH Annex XVII					Annex XVII
1291	127-85-5	Sodium hydrogen 4-aminophenylarsenate		REACH Annex XVII					Annex XVII
1292	139-93-5	6,6'-dihydroxy-3,3'-diarsene-1,2'-diylidanium dichloride		REACH Annex XVII					Annex XVII
1293	2045-00-3	2-aminophenylarsonic acid		REACH Annex XVII					Annex XVII
1294	3141-12-6	Triethyl arsenite		REACH Annex XVII					Annex XVII
1295	538-03-4	Oxophenarsine hydrochloride		REACH Annex XVII					Annex XVII
1296	549-59-7	Tris[(8 <i>α</i> ,9 <i>R</i> )-6'-methoxycinchonan-9-yl] bis(arsenate)		REACH Annex XVII					Annex XVII
1297	603-32-7	Triphenylarsine		REACH Annex XVII					Annex XVII
1298	618-82-6	Sulfarsphenamine		REACH Annex XVII					Annex XVII
1299	637-03-6	Phenylarsine oxide		REACH Annex XVII					Annex XVII
1300	1303-00-0	Gallium arsenide		REACH Annex XVII					Annex XVII Proposition 65
1301	1303-11-3	Indium arsenide		REACH Annex XVII					Annex XVII
1302	1303-33-9	arsenic sulfide		REACH Annex XVII					Annex XVII
1303	1303-36-2	Diarsenic triselenide		REACH Annex XVII					Annex XVII
1304	1499-33-8	Methyltriphenylarsonium iodide		REACH Annex XVII					Annex XVII
1305	1668-00-4	2,7-(bis(2- <i>o</i> -arsonophenylazo))-1,8-dihydroxynaphthalene-3,6-disulphonic acid		REACH Annex XVII					Annex XVII
1306	8028-73-7	Flue dust, arsenic-contg.	Formed when arsenic and metal oxide particles are driven off during the roasting and converting of copper concentrates and matte in the production of anode copper.	REACH Annex XVII					Annex XVII
1307	10102-49-5	Iron arsenate		REACH Annex XVII					Annex XVII
1308	10102-50-8	Iron bis(arsenate)		REACH Annex XVII					Annex XVII
1309	10103-50-1	Arsenic acid, magnesium salt		REACH Annex XVII					Annex XVII
1310	10103-61-4	Arsenic acid, copper salt		REACH Annex XVII					Annex XVII
1311	10103-62-5	Arsenic acid, calcium salt		REACH Annex XVII					Annex XVII
1312	10124-50-2	Potassium arsonate		REACH Annex XVII					Annex XVII
1313	10476-82-1	Strychnine arsenate		REACH Annex XVII					Annex XVII
1314	12005-75-3	Tricopper arsenide		REACH Annex XVII					Annex XVII
1315	12005-81-1	Dysprosium arsenide		REACH Annex XVII					Annex XVII
1316	12005-88-8	Diron arsenide		REACH Annex XVII					Annex XVII
1317	12005-89-9	Gadolinium arsenide		REACH Annex XVII					Annex XVII
1318	12005-92-4	Holmium arsenide		REACH Annex XVII					Annex XVII
1319	12005-94-6	Lutetium arsenide		REACH Annex XVII					Annex XVII
1320	12005-95-7	Manganese arsenide		REACH Annex XVII					Annex XVII
1321	12006-08-5	Terbium arsenide		REACH Annex XVII					Annex XVII
1322	12006-09-6	Thallium arsenide		REACH Annex XVII					Annex XVII
1323	12006-10-9	Thulium arsenide		REACH Annex XVII					Annex XVII
1324	12006-12-1	Ytterbium arsenide		REACH Annex XVII					Annex XVII
1325	12006-21-2	Iron diarsenide		REACH Annex XVII					Annex XVII
1326	12006-40-5	Trizinc diarsenide		REACH Annex XVII					Annex XVII
1327	3547-38-4	Disodium 3-[( <i>o</i> -arsonophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate		REACH Annex XVII					Annex XVII
1328	3688-92-4	Disodium 4-[( <i>o</i> -arsonophenyl)azo]-3-hydroxynaphthalene-2,7-disulphonate		REACH Annex XVII					Annex XVII
1329	4519-32-8	Diphenyldiarsenic acid		REACH Annex XVII					Annex XVII

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1330	5410-29-7	2-nitrophenylarsonic acid		REACH Annex XVII					Annex XVII
1331	16331-85-4	Arsenic acid (H3AsO4), monocation salt		REACH Annex XVII					Annex XVII
1332	10048-95-0	Sodium arsenate dibasic heptahydrate		REACH Annex XVII					Annex XVII
1333	6131-99-3	Sodium cacodylate trihydrate		REACH Annex XVII					Annex XVII
1334	3586-60-5	3-[[dimethylcarbamothioyl]thio]-N,N,6-trimethyl-1,5-bis(thioxo)-2,4-dithia-6-aza-3-arsaheptan-1-amine, asonate		REACH Annex XVII					Annex XVII
1335	98106-56-0	Gallium zinc triarsenide		REACH Annex XVII					Annex XVII
1336	99035-51-5	Vanadium(4+) diarsenate (1:1)		REACH Annex XVII					Annex XVII
1337	100258-44-4	Strychnidin-10-one, arsenite (1:1)		REACH Annex XVII					Annex XVII
1338	100995-81-1	Slimes and Sludges, copper electrolytic refining, decopperized, arsenic-rich	Product obtained by centrifuging the slime discharged at the bases of cells for decopperization of electrolytic copper solutions. Composed primarily of a copper powder rich in arsenic.	REACH Annex XVII					Annex XVII
1339	102110-21-4	Arsenic acid (H3AsO4), magnesium salt, manganese-doped		REACH Annex XVII					Annex XVII
1340	144-21-8	Disodium methylarsonate		REACH Annex XVII					Annex XVII
1341	144-87-6	4-(glycolylamino)phenylarsonic acid		REACH Annex XVII					Annex XVII
1342	471-35-2	Tetramethylarsine		REACH Annex XVII					Annex XVII
1343	494-79-1	Melarsoprol		REACH Annex XVII					Annex XVII
1344	507-27-7	Tetraphenylarsonium bromide		REACH Annex XVII					Annex XVII
1345	507-28-8	Tetraphenylarsonium chloride		REACH Annex XVII					Annex XVII
1346	515-76-4	Difetarsone disodium		REACH Annex XVII					Annex XVII
1347	58-36-6	Diphenoarsin-10-yl oxide		REACH Annex XVII					Annex XVII
1348	97-44-9	Acetarsol		REACH Annex XVII					Annex XVII
1349	107-34-6	Propylarsonic acid		REACH Annex XVII					Annex XVII
1350	116-49-4	Glycobiarsol		REACH Annex XVII					Annex XVII
1351	119-96-0	Arsthinol		REACH Annex XVII					Annex XVII
1352	121-59-5	Carbarsone		REACH Annex XVII					Annex XVII
1353	124-58-3	Methylarsonic acid		REACH Annex XVII					Annex XVII
1354	126-82-9	Disodium arsonoacetate		REACH Annex XVII					Annex XVII
1355	132-33-2	4-[[2-(arsonophenyl)azo]-3-hydroxynaphthalene-2,7-disulphonic acid		REACH Annex XVII					Annex XVII
1356	140-45-4	Sodium hydrogen 4-[(hydroxyacetyl)amino]phenylarsonate		REACH Annex XVII					Annex XVII
1357	1758-48-1	o-phenylenediarsinic acid		REACH Annex XVII					Annex XVII
1358	1772-02-7	Sodium p-[[4-[3-(2-arsono-4-nitrophenyl)triazen-1-yl]phenyl]azo]benzenesulphonate		REACH Annex XVII					Annex XVII
1359	2163-77-1	3-amino-4-hydroxyphenylarsonic acid		REACH Annex XVII					Annex XVII
1360	2163-80-6	Sodium methylarsonate		REACH Annex XVII					Annex XVII
1361	2865-70-5	10-chloro-10H-phenoxarsine		REACH Annex XVII					Annex XVII
1362	2896-10-8	Tri-p-tolylarsine		REACH Annex XVII					Annex XVII
1363	520-10-5	Trisodium 2-(hydrogen arsonatophenylazo)-1,8-dihydroxynaphthalene-3,6-disulphonate		REACH Annex XVII					Annex XVII
1364	534-33-8	Acetarsol-diethylamine (1:1)		REACH Annex XVII					Annex XVII
1365	554-72-3	Tryparsamide		REACH Annex XVII					Annex XVII
1366	578-94-9	10-chloro-5,10-dihydrophenarsazine		REACH Annex XVII					Annex XVII
1367	585-54-6	Sodium hydrogen 4-(acetamido)phenylarsonate		REACH Annex XVII					Annex XVII
1368	590-34-1	Allylarsonic acid		REACH Annex XVII					Annex XVII
1369	593-58-8	Methylxoarsine		REACH Annex XVII					Annex XVII
1370	593-88-4	Trimethylarsine		REACH Annex XVII					Annex XVII
1371	598-14-1	Dichloro(ethyl)arsine		REACH Annex XVII					Annex XVII
1372	617-75-4	Triethylarsine		REACH Annex XVII					Annex XVII
1373	618-22-4	4-acetamidophenylarsonic acid		REACH Annex XVII					Annex XVII
1374	622-68-4	4-(4-dimethylaminophenylazo)phenylarsonic acid		REACH Annex XVII					Annex XVII
1375	676-75-5	Iododimethylarsine		REACH Annex XVII					Annex XVII
1376	696-28-6	Dichloro(phenyl)arsine		REACH Annex XVII					Annex XVII
1377	712-48-1	Chlorodiphenylarsine		REACH Annex XVII					Annex XVII
1378	829-83-4	Diphenylarsine		REACH Annex XVII					Annex XVII

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1379	900-77-6	Methyl 1,2,5,6-tetrahydro-1-methylnicotinate, mono[(3-acetamido-4-hydroxyphenyl)arsenate]		REACH Annex XVII					Annex XVII
1380	945-48-2	Methyldiphenylarsine		REACH Annex XVII					Annex XVII
1381	1153-05-5	Triphenylarsine oxide		REACH Annex XVII					Annex XVII
1382	10290-12-7	Copper arsonate		REACH Annex XVII					Annex XVII
1383	10476-87-6	Strychnine dimethylarsinate		REACH Annex XVII					Annex XVII
1384	3599-28-8	Disodium 4-[(4,6-diamino-1,3,5-triazin-2-yl)amino]phenyl]arsenate		REACH Annex XVII					Annex XVII
1385	3639-19-8	Difetarsone		REACH Annex XVII					Annex XVII
1386	3772-44-9	2-[[7-[(2-arsonophenyl)azo]-1,8-dihydroxy-3,6-disulpho-2-naphthyl]azo]benzoic acid		REACH Annex XVII					Annex XVII
1387	3969-54-8	p-tolylarsonic acid		REACH Annex XVII					Annex XVII
1388	4431-24-7	Ethylenebis(diphenylarsine)		REACH Annex XVII					Annex XVII
1389	4808-24-6	10-[[dimethylthiocarbonyl]thio]-5,10-dihydrophenarsazine		REACH Annex XVII					Annex XVII
1390	5425-62-7	4-(2-chloroacetamido)phenylarsonic acid		REACH Annex XVII					Annex XVII
1391	5440-04-0	4-chlorophenylarsonic acid		REACH Annex XVII					Annex XVII
1392	94232-26-5	(4-aminophenyl)arsonic acid, compound with piperazine (1:1)		REACH Annex XVII					Annex XVII
1393	94278-22-5	Sodium hydrogen allylarsenate		REACH Annex XVII					Annex XVII
1394	94313-58-3	Disodium p-tolylarsenate		REACH Annex XVII					Annex XVII
1395	85237-42-9	Dimethyl tris(methylarsenate)		REACH Annex XVII					Annex XVII
1396	93841-79-3	Leucomycin V, 9-O-[5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl]-, [9(S,6R)], [1,2-ethanediybis(imino-4,1-phenylene)]bis[arsenate] (1:1) (salt)		REACH Annex XVII					Annex XVII
1397	15195-00-3	Calcium arsenate (CaHAsO <sub>4</sub> ) (6Cl,7Cl)		REACH Annex XVII					Annex XVII
1398	37382-15-3	Aluminium gallium arsenide		REACH Annex XVII					Annex XVII
1399	593-89-5	Arsine, dichloromethyl-		REACH Annex XVII					Annex XVII
1400	53669-45-7	Trisodium 4-[(o-arsonophenyl)azo]-3-oxidonaphthalene-2,7-disulphonate		REACH Annex XVII					Annex XVII
1401	55588-51-7	Acetarsol sodium		REACH Annex XVII					Annex XVII
1402	21006-73-5	Tetraphenylarsonium (hydrogen dichloride)		REACH Annex XVII					Annex XVII
1403	21892-63-7	Methylenebis(diphenylarsine)		REACH Annex XVII					Annex XVII
1404	23525-22-6	Diphenylarsinecarbonitrile		REACH Annex XVII					Annex XVII
1405	23582-05-0	Bis[[2-(diphenylarsinoethyl)phenyl]phosphine		REACH Annex XVII					Annex XVII
1406	23582-06-1	[2-(diphenylarsino)ethyl]diphenylphosphine		REACH Annex XVII					Annex XVII
1407	73003-83-5	Tetraphenylarsonium chloride, compound with hydrochloric acid (1:1)		REACH Annex XVII					Annex XVII
1408	80879-64-7	Strychnidin-10-one, compd. with methylarsenate (1:1)		REACH Annex XVII					Annex XVII
1409	80925-03-7	Methyl 17 $\alpha$ -hydroxyohimban-16 $\alpha$ -carboxylate, methylarsenate (1:1)		REACH Annex XVII					Annex XVII
1410	84215-47-4	Disodium 3,6-bis[[2-[(dihydroxyarsino)oxy]phenyl]azo]-4,5-dihydroxynaphthalene-2,7-disulphonate		REACH Annex XVII					Annex XVII
1411	84215-48-5	Disodium 3-[[2-[(dihydroxyarsino)oxy]phenyl]azo]-4,5-dihydroxynaphthalene-2,7-disulphonate		REACH Annex XVII					Annex XVII
1412	60154-16-7	3-formamido-4-hydroxyphenylarsonic acid		REACH Annex XVII					Annex XVII
1413	63468-73-5	Bromo(hydroxytetraphenylarsoranato)magnesium		REACH Annex XVII					Annex XVII
1414	66019-20-3	Trisodium 3-[(o-arsonatophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate		REACH Annex XVII					Annex XVII
1415	94113-53-8	(diphenylarsino)dimethylgallium		REACH Annex XVII					Annex XVII
1416	12002-03-8	Copper acetoarsenite		REACH Annex XVII					Annex XVII
1417	60168-33-4	Arsenous acid, iron(3+) salt (1:1)		REACH Annex XVII					Annex XVII
1418	60189-99-3	Sodium oxidoarsenous acid		REACH Annex XVII					Annex XVII
1419	618-25-7	(4-(2-Amino-2-oxoethyl)amino)phenyl)arsonic acid		REACH Annex XVII					Annex XVII

		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: <b>3-Apr-2026</b>			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1420	63989-69-5	Ferric arsenite, basic		REACH Annex XVII					Annex XVII
1421	68957-75-5	Silicic acid (H4SiO4), tetraethyl ester, polymer with arsenic oxide (As2O3)		REACH Annex XVII					Annex XVII
1422	69507-43-3	Arsenous acid, silver(1+) salt		REACH Annex XVII					Annex XVII
1423	71130-51-3	Benzenesulfonic acid, 4-arsenoso-		REACH Annex XVII					Annex XVII
1424	72845-34-2	Arsenous acid, lithium salt		REACH Annex XVII					Annex XVII
1425	76871-63-1	Arsenous acid, neodymium(3+) salt		REACH Annex XVII					Annex XVII
1426	76871-65-3	Arsenous acid, lutetium(3+) salt		REACH Annex XVII					Annex XVII
1427	76871-66-4	Arsenous acid, cadmium neodymium(3+) salt (5:1:1)		REACH Annex XVII					Annex XVII
1428	76407-89-1	Arsenic acid (H3AsO4), copper(2+) salt (2:3)		REACH Annex XVII					Annex XVII
1429	82005-78-5	Arsenous acid, cesium salt		REACH Annex XVII					Annex XVII
1430	82980-40-3	Arsenous acid, mercury(2+) salt		REACH Annex XVII					Annex XVII
1431	83877-96-7	Arsenous acid, antimony(3+) salt		REACH Annex XVII					Annex XVII
1432	84953-43-5	Arsenous acid, cadmium salt		REACH Annex XVII					Annex XVII
1433	85561-28-0	Arsenous acid, cobalt(2+) salt		REACH Annex XVII					Annex XVII
1434	85561-29-1	Arsenous acid, manganese(2+) salt		REACH Annex XVII					Annex XVII
1435	85906-44-1	Arsenous acid, rubidium salt		REACH Annex XVII					Annex XVII
1436	85949-61-7	Arsenic acid (H3AsO4), calcium salt (7:10)		REACH Annex XVII					Annex XVII
1437	86859-92-9	Arsenous acid, praseodymium(3+) salt		REACH Annex XVII					Annex XVII
1438	86859-93-0	Arsenous acid, cerium(3+) salt		REACH Annex XVII					Annex XVII
1439	100822-74-0	Arsenous acid, lead(2+) salt (1:1)		REACH Annex XVII					Annex XVII
1440	1122-90-3	4-Aminophenylarsenoxide		REACH Annex XVII					Annex XVII
1441	117746-50-6	Magnesium arsenate, decahydrate		REACH Annex XVII					Annex XVII
1442	12005-96-8	Manganese arsenide (Mn2As)		REACH Annex XVII					Annex XVII
1443	12044-32-5	Tin arsenide (SnAs)		REACH Annex XVII					Annex XVII
1444	12044-42-7	Cobalt arsenide (CoAs2)		REACH Annex XVII					Annex XVII
1445	12044-52-9	Platinum arsenide (PtAs2)		REACH Annex XVII					Annex XVII
1446	12256-04-1	Cobalt arsenide (CoAs3)		REACH Annex XVII					Annex XVII
1447	12344-68-2	Arsenic sulfide (As2S4)		REACH Annex XVII					Annex XVII
1448	12414-94-7	Arsenopyrite, cobaltoan		REACH Annex XVII					Annex XVII
1449	12523-20-5	Arsenous acid, antimony(3+) salt (1:1)		REACH Annex XVII					Annex XVII
1450	12777-38-7	Arsenic oxide		REACH Annex XVII					Annex XVII
1451	127795-79-3	Arsenic acid (H3AsO4), ammonium salt (2:1)		REACH Annex XVII					Annex XVII
1452	1303-39-5	Zinc arsenate oxide (Zn5(AsO3)4O3), tetrahydrate		REACH Annex XVII					Annex XVII
1453	13453-15-1	Diarsenic acid		REACH Annex XVII					Annex XVII
1454	13464-31-8	Arsenic acid (H3AsO4), copper(2+) salt (1:1)		REACH Annex XVII					Annex XVII
1455	13464-39-6	Arsenic acid, calcium salt (1:2)		REACH Annex XVII					Annex XVII
1456	13466-06-3	Arsenic acid, disodium salt		REACH Annex XVII					Annex XVII
1457	13510-31-1	Boron arsenate		REACH Annex XVII					Annex XVII
1458	13510-72-0	Zinc arsenate, octahydrate		REACH Annex XVII					Annex XVII
1459	17522-78-0	Arsenic chloride (AsCl)		REACH Annex XVII					Annex XVII
1460	24343-41-7	Arsenous acid, gallium salt (1:1)		REACH Annex XVII					Annex XVII
1461	27526-45-0	Manganese arsenate		REACH Annex XVII					Annex XVII
1462	29871-10-1	Arsenic acid (H3AsO4), cobalt(2+) salt		REACH Annex XVII					Annex XVII
1463	30621-31-9	arsenic acid (H3AsO4), calcium salt(2:3), dihydrate		REACH Annex XVII					Annex XVII
1464	33382-64-8	Arsenous acid, tricopper(1+) salt		REACH Annex XVII					Annex XVII
1465	33972-75-7	Arsenic acid, methyl-, iron salt (9Cl)		REACH Annex XVII					Annex XVII
1466	33992-49-3	Arsenous acid, nickel(2+) salt		REACH Annex XVII					Annex XVII
1467	37226-49-6	Arsenic chloride		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1468	39310-41-3	Iron arsenide		REACH Annex XVII					Annex XVII
1469	41996-37-6	Arsenic chloride (AsCl <sub>2</sub> )		REACH Annex XVII					Annex XVII
1470	541-25-3	(2-Chloroethenyl)arsinous dichloride		REACH Annex XVII					Annex XVII
1471	88442-64-2	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), copper(2+) salt (1:1), sesquihydrate		REACH Annex XVII					Annex XVII
1472	89054-01-3	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), copper(2+) salt (4:5)		REACH Annex XVII					Annex XVII
1473	89067-81-2	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), calcium salt (4:5)		REACH Annex XVII					Annex XVII
1474	92278-94-9	Arsenous acid, titanium salt		REACH Annex XVII					Annex XVII
1475	93080-00-3	Arsenic acid, tin salt		REACH Annex XVII					Annex XVII
1476	94854-78-1	Arsenous acid, ammonium copper salt		REACH Annex XVII					Annex XVII
1477	94854-80-5	Arsenous acid, ammonium zinc salt		REACH Annex XVII					Annex XVII
1478	164170-84-7	Arsenic acid (H <sub>3</sub> AsO <sub>4</sub> ), monopotassium salt, 1/5hydrate		REACH Annex XVII					Annex XVII
1479	62702-52-7	Tripotassium arsenate 3/2hydrate		REACH Annex XVII					Annex XVII
1480	12397-66-9	Tin arsenide (Sn <sub>4</sub> As <sub>3</sub> )		REACH Annex XVII					Annex XVII
1481	5785-43-3	Calcium bis(dimethylarsinate)		REACH Annex XVII					Annex XVII
1482	5806-89-3	[4-[(4,6-diamino-1,3,5-triazin-2-yl)amino]phenyl]arsonic acid		REACH Annex XVII					Annex XVII
1483	5892-48-8	Sodium hydrogen (3-acetamido-4-hydroxyphenyl)arsenate		REACH Annex XVII					Annex XVII
1484	5902-95-4	Calcium bis(methylarsinate)		REACH Annex XVII					Annex XVII
1485	5968-84-3	Iron tris(dimethylarsinate)		REACH Annex XVII					Annex XVII
1486	6380-34-3	Diiodo(phenyl)arsine		REACH Annex XVII					Annex XVII
1487	6634-88-4	Sodium p-arsonobenzenesulphonate		REACH Annex XVII					Annex XVII
1488	6966-64-9	4-(4-aminophenylazo)phenylarsonic acid		REACH Annex XVII					Annex XVII
1489	7681-83-6	Sodium 4-(glycolylamino)phenylarsenate		REACH Annex XVII					Annex XVII
1490	14674-83-0	Disodium hydrogen 2-[[7-[(2-arsonophenyl)azo]-1,8-dihydroxy-3,6-disulphonato-2-naphthyl]azo]benzoate		REACH Annex XVII					Annex XVII
1491	14849-23-1	2,2'-[ethylenbis(oxy)]bis[1,3,2-dioxarsolane]		REACH Annex XVII					Annex XVII
1492	14973-92-3	Chlorotris(triphenylarsine)rhodium		REACH Annex XVII					Annex XVII
1493	15122-58-4	Proustite (Ag <sub>3</sub> (AsS <sub>3</sub> ))		REACH Annex XVII					Annex XVII
1494	13246-32-7	o-phenylenebis(dimethylarsine)		REACH Annex XVII					Annex XVII
1495	13355-00-5	Melarsonyl potassium		REACH Annex XVII					Annex XVII
1496	13367-92-5	Thiobis[methylarsine], anhydrosulphide		REACH Annex XVII					Annex XVII
1497	75113-37-0	Di-μ-oxo-di-n-butylstanniohydroxyborane / Dibutyltin hydrogen borate C <sub>8</sub> H <sub>18</sub> BO <sub>3</sub> Sn (DBB)	DBB	REACH Annex XVII					Annex XVII
1498	6427-86-7	Cadmium dipalmitate		REACH Annex XVII					Annex XVII
1499	7058-55-1	Cadmium dianthranilate		REACH Annex XVII					Annex XVII
1500	7789-42-6	Cadmium bromide		REACH Annex XVII					Annex XVII
1501	7790-80-9	Cadmium iodide		REACH Annex XVII					Annex XVII
1502	7790-81-0	Cadmium iodate		REACH Annex XVII					Annex XVII
1503	7790-83-2	Cadmium dinitrite		REACH Annex XVII					Annex XVII
1504	7790-85-4	Cadmium wolframate		REACH Annex XVII					Annex XVII
1505	12656-57-4	Cadmium sulfoselenide orange	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77202.	REACH Annex XVII					Annex XVII
1506	15682-87-8	Disodium tetrakis(cyano-Cycadmate(2-))		REACH Annex XVII					Annex XVII
1507	15708-29-9	Dipotassium [[N,N'-ethylenbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON]cadmate(2-)		REACH Annex XVII					Annex XVII
1508	15743-19-8	Cadmium acrylate		REACH Annex XVII					Annex XVII
1509	15851-44-2	Cadmium tellurium trioxide		REACH Annex XVII					Annex XVII
1510	15852-14-9	Cadmium tellurium tetraoxide		REACH Annex XVII					Annex XVII
1511	16039-55-7	Cadmium dilactate		REACH Annex XVII					Annex XVII
1512	16056-72-7	Cadmium divanadium hexoxide		REACH Annex XVII					Annex XVII
1513	16105-06-9	5-oxo-L-proline, cadmium salt		REACH Annex XVII					Annex XVII

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1514	16986-83-7	Cadmium propionate		REACH Annex XVII					Annex XVII
1515	17010-21-8	Cadmium hexafluorosilicate(2-)		REACH Annex XVII					Annex XVII
1516	18974-20-4	Bis(ethylenediamine)cadmium(2+) bis(dicyanoaurate(1-))		REACH Annex XVII					Annex XVII
1517	18991-05-4	Cadmium diphenolate		REACH Annex XVII					Annex XVII
1518	19010-65-2	Cadmium bis(dipentylthiocarbamate)		REACH Annex XVII					Annex XVII
1519	19010-79-8	Cadmium disalicylate		REACH Annex XVII					Annex XVII
1520	13477-17-3	Tricadmium bis(phosphate)		REACH Annex XVII					Annex XVII
1521	13477-19-5	Cadmium silicate		REACH Annex XVII					Annex XVII
1522	13477-23-1	Cadmium sulphite		REACH Annex XVII					Annex XVII
1523	13701-66-1	Diboron tricadmium hexaoxide		REACH Annex XVII					Annex XVII
1524	13755-33-4	Dicadmium hexakis(cyano-Cyferate(4-))		REACH Annex XVII					Annex XVII
1525	13814-59-0	Cadmium selenite		REACH Annex XVII					Annex XVII
1526	13814-62-5	Cadmium selenate		REACH Annex XVII					Annex XVII
1527	13832-25-2	Cadmium diricinoate		REACH Annex XVII					Annex XVII
1528	13847-17-1	Cadmium orthophosphate		REACH Annex XVII					Annex XVII
1529	13972-68-4	Cadmium molybdenum tetroxide		REACH Annex XVII					Annex XVII
1530	14017-36-8	Cadmium disulphamate		REACH Annex XVII					Annex XVII
1531	14067-62-0	Cadmium hydrogen phosphate		REACH Annex XVII					Annex XVII
1532	14239-68-0	Cadmium bis(diethylthiocarbamate)		REACH Annex XVII					Annex XVII
1533	14312-00-6	Cadmium chromate		REACH Annex XVII					Annex XVII
1534	14402-75-6	Cadmium dipotassium tetracyanide		REACH Annex XVII					Annex XVII
1535	14486-19-2	Cadmium tetrafluoroborate		REACH Annex XVII					Annex XVII
1536	14566-86-0	Bis(dibutylthiocarbamate-S,S')cadmium		REACH Annex XVII					Annex XVII
1537	14689-45-3	Bis(pentane-2,4-dionato-O,O')cadmium		REACH Annex XVII					Annex XVII
1538	14874-24-9	Tris(ethylenediamine)cadmium dihydroxide		REACH Annex XVII					Annex XVII
1539	14923-81-0	Cadmium dicosanoate		REACH Annex XVII					Annex XVII
1540	14949-59-8	Cadmium bis(piperidine-1-carbodithioate)		REACH Annex XVII					Annex XVII
1541	14949-60-1	Bis(dimethylthiocarbamate-S,S')cadmium		REACH Annex XVII					Annex XVII
1542	15337-60-7	Lauric acid, barium cadmium salt		REACH Annex XVII					Annex XVII
1543	12014-28-7	Tricadmium diphosphide		REACH Annex XVII					Annex XVII
1544	12014-29-8	Antimony, compound with cadmium (2:3)		REACH Annex XVII					Annex XVII
1545	12139-23-0	Cadmium zirconium trioxide		REACH Annex XVII					Annex XVII
1546	12185-64-7	Pentacadmium chiondetrithosphate		REACH Annex XVII					Annex XVII
1547	12187-14-3	Dicadmium niobate		REACH Annex XVII					Annex XVII
1548	12214-12-9	Dicadmium selenide sulphide		REACH Annex XVII					Annex XVII
1549	12292-07-8	Cadmium ditantalum hexaoxide		REACH Annex XVII					Annex XVII
1550	506-82-1	Dimethylcadmium		REACH Annex XVII					Annex XVII
1551	141-00-4	Cadmium succinate		REACH Annex XVII					Annex XVII
1552	814-88-0	Cadmium oxalate		REACH Annex XVII					Annex XVII
1553	865-38-3	Cadmium dithiocyanate		REACH Annex XVII					Annex XVII
1554	2191-10-8	Cadmium di(octanoate)		REACH Annex XVII					Annex XVII
1555	2223-93-0	Cadmium distearate		REACH Annex XVII					Annex XVII
1556	2420-97-5	Cadmium p-toluate		REACH Annex XVII					Annex XVII
1557	2420-98-6	Cadmium bis(2-ethylhexanoate)		REACH Annex XVII					Annex XVII
1558	2605-44-9	Cadmium dilaurate		REACH Annex XVII					Annex XVII
1559	2847-16-7	Cadmium didecanoate		REACH Annex XVII					Annex XVII
1560	3026-22-0	Cadmium bis(benzoate)		REACH Annex XVII					Annex XVII
1561	1191-79-3	Barium cadmium tetrastearate		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1562	1306-24-7	Cadmium selenide		REACH Annex XVII					Annex XVII
1563	1306-25-8	Cadmium telluride		REACH Annex XVII					Annex XVII
1564	542-83-6	Cadmium cyanide		REACH Annex XVII					Annex XVII
1565	543-90-8	Cadmium di(acetate)		REACH Annex XVII					Annex XVII
1566	8048-07-5	Cadmium zinc sulfide yellow	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77205.	REACH Annex XVII					Annex XVII
1567	10196-67-5	Cadmium myristate		REACH Annex XVII					Annex XVII
1568	10468-30-1	Cadmium dioleate		REACH Annex XVII					Annex XVII
1569	11112-63-3	Cadmium selenide sulphide		REACH Annex XVII					Annex XVII
1570	12014-14-1	Cadmium titanium trioxide		REACH Annex XVII					Annex XVII
1571	4167-05-9	Cadmium 4-(1,1-dimethylethyl)benzoate		REACH Annex XVII					Annex XVII
1572	4390-97-0	Cadmium cinnamate		REACH Annex XVII					Annex XVII
1573	4464-23-7	Cadmium diformate		REACH Annex XVII					Annex XVII
1574	4476-04-4	Cadmium sebacate		REACH Annex XVII					Annex XVII
1575	5112-16-3	Cadmium nonan-1-oate		REACH Annex XVII					Annex XVII
1576	303114-50-3	cadmium zinc telluride		REACH Annex XVII					Annex XVII
1577	94247-16-2	Cadmium isooctyl phthalate (1:2:2)		REACH Annex XVII					Annex XVII
1578	94275-93-1	Cadmium (1-ethylhexyl) phthalate (1:2:2)		REACH Annex XVII					Annex XVII
1579	94275-94-2	Cadmium octyl phthalate (1:2:2)		REACH Annex XVII					Annex XVII
1580	84878-36-4	Cadmium isooctadecanoate		REACH Annex XVII					Annex XVII
1581	84878-37-5	Cadmium tert-decanoate		REACH Annex XVII					Annex XVII
1582	84878-48-8	Cadmium bis(nonylphenolate)		REACH Annex XVII					Annex XVII
1583	84878-51-3	Cadmium bis(octylphenolate)		REACH Annex XVII					Annex XVII
1584	85117-20-0	Waste solids, cadmium-electrolysis, thallium-rich	Residue obtained in the electrolysis of cadmium, composed primarily of thallium chromate. Other non-ferrous metals or metal compounds may also be present.	REACH Annex XVII					Annex XVII
1585	85586-15-8	Fatty acids, C9-11-branched, cadmium salts		REACH Annex XVII					Annex XVII
1586	85958-86-7	Bis(5-oxo-L-prolinato-N1,O2)cadmium		REACH Annex XVII					Annex XVII
1587	85994-31-6	Bis(5-oxo-DL-prolinato-N1,O2)cadmium		REACH Annex XVII					Annex XVII
1588	90194-35-7	Benzenesulfonic acid, mono-C10-13-alkyl derivs., cadmium salts		REACH Annex XVII					Annex XVII
1589	90218-85-2	Benzoic acid, cadmium salt, basic		REACH Annex XVII					Annex XVII
1590	90342-19-1	Decanoic acid, branched, cadmium salts		REACH Annex XVII					Annex XVII
1591	90411-62-4	Hexanoic acid, 2-ethyl-, cadmium salt, basic		REACH Annex XVII					Annex XVII
1592	90529-78-5	Propanoic acid, cadmium salt, basic		REACH Annex XVII					Annex XVII
1593	90604-89-0	Cadmium zinc lithopone yellow	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77205.1.	REACH Annex XVII					Annex XVII
1594	90604-90-3	Cadmium lithopone yellow	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77199.1.	REACH Annex XVII					Annex XVII
1595	91053-44-0	Leach residues, cadmium cake	Residues obtained by cementation of cadmium by iron dust out of cadmium sulfate solutions. Composed primarily of metallic cadmium and zinc.	REACH Annex XVII					Annex XVII
1596	91053-46-2	Leach residues, zinc ore-calcine, cadmium-copper ppt.	Insoluble material precipitated by hydrolysis during hydrometallurgical treatment of crude zinc sulfate solution. Consists primarily of cadmium, cobalt, copper, lead, manganese, nickel, thallium, tin and zinc.	REACH Annex XVII					Annex XVII
1597	91697-35-7	Fatty acids, castor-oil hydrogenated, cadmium salts		REACH Annex XVII					Annex XVII
1598	92257-06-2	Fatty acids, C8-10-branched, cadmium salts		REACH Annex XVII					Annex XVII
1599	92257-11-9	Leach residues, zinc refining flue dust, cadmium-thallium ppt.	Sponge produced by leaching and precipitating cadmium and thallium fumes and flue dusts from lead/zinc smelting operations.	REACH Annex XVII					Annex XVII
1600	92704-12-6	Fatty acids, C9-13-neo-, cadmium salts		REACH Annex XVII					Annex XVII
1601	92704-15-9	Fatty acids, olive-oil, cadmium salts		REACH Annex XVII					Annex XVII
1602	92704-19-3	Fatty acids, peanut-oil, cadmium salts		REACH Annex XVII					Annex XVII
1603	92704-24-0	Fatty acids, rape-oil, cadmium salts		REACH Annex XVII					Annex XVII
1604	92797-28-9	Fatty acids, C14-18 and C18-unsatd., branched and linear, hydrogenated, cadmium salts		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1605	93886-40-9	Nonanoic acid, branched, cadmium salt		REACH Annex XVII					Annex XVII
1606	93820-02-1	Carbonic acid, cadmium salt		REACH Annex XVII					Annex XVII
1607	93858-50-5	Bis[2-ethylhexyl mercaptoacetato - O',S]cadmium		REACH Annex XVII					Annex XVII
1608	93894-07-6	Cadmium bis(o-nonylphenolate)		REACH Annex XVII					Annex XVII
1609	93894-08-7	Cadmium bis(p-nonylphenolate)		REACH Annex XVII					Annex XVII
1610	93894-09-8	Cadmium bis[ $\mu$ -(1,1,3,3-tetramethylbutyl)phenolate]		REACH Annex XVII					Annex XVII
1611	93894-10-1	Cadmium (Z)-hexadec-9-enoate		REACH Annex XVII					Annex XVII
1612	5743-04-4	Cadmium di(acetate), dihydrate		REACH Annex XVII					Annex XVII
1613	35658-65-2	Cadmium (II) chloride monohydrate		REACH Annex XVII					Annex XVII
1614	10326-28-0	Cadmium perchlorate hexahydrate		REACH Annex XVII					Annex XVII
1615	654054-66-7	Cadmium chloride hydrate		REACH Annex XVII					Annex XVII
1616	13464-92-1	Cadmium bromide tetrahydrate		REACH Annex XVII					Annex XVII
1617	10022-68-1	cadmium nitrate tetrahydrate		REACH Annex XVII					Annex XVII
1618	12442-27-2	Cadmium zinc sulphide		REACH Annex XVII					Annex XVII
1619	12626-36-7	Cadmium selenide sulfide		REACH Annex XVII					Annex XVII
1620	38517-19-0	Cadmium(2+) (R)-12-hydroxyoctadecanoate		REACH Annex XVII					Annex XVII
1621	49784-42-1	Potassium [N,N-bis(carboxymethyl)glycinate(3-)-N,O,O',O']cadmate(1-)		REACH Annex XVII					Annex XVII
1622	50648-02-7	Bis[N,N-bis(carboxymethyl)glycinate(3-)]tricadmium		REACH Annex XVII					Annex XVII
1623	51222-60-7	Boric acid, cadmium salt		REACH Annex XVII					Annex XVII
1624	52337-78-7	Cadmium o-toluate		REACH Annex XVII					Annex XVII
1625	24345-60-6	Cadmium methacrylate		REACH Annex XVII					Annex XVII
1626	26264-48-2	Cadmium epoxyoctadecanoate		REACH Annex XVII					Annex XVII
1627	27476-27-3	Cadmium toluate		REACH Annex XVII					Annex XVII
1628	29977-13-7	[[N,N'-ethylenebis(glycinate)](2-)-N,N',O',O']cadmium		REACH Annex XVII					Annex XVII
1629	30304-32-6	Cadmium isooctanoate		REACH Annex XVII					Annex XVII
1630	31017-44-4	Cadmium dodecylbenzenesulphonate		REACH Annex XVII					Annex XVII
1631	31215-94-8	Cadmium (1,1-dimethylethyl)benzoate		REACH Annex XVII					Annex XVII
1632	34100-40-8	Cadmium [(R),(R*)]-tartrate		REACH Annex XVII					Annex XVII
1633	34303-23-6	Cadmium didocosanoate		REACH Annex XVII					Annex XVII
1634	35803-35-1	Disodium [[N,N'-ethylenebis[N-(carboxymethyl)glycinate]](4-)-N,N',O',O',ON,ON]cadmate(2-)		REACH Annex XVII					Annex XVII
1635	36211-44-6	Cadmium 3,5,5-trimethylhexanoate		REACH Annex XVII					Annex XVII
1636	67906-19-8	Bis[propane-1,2-diyldiamine-N,N']cadmium(2+) bis[bis(cyano-C)aurate(1-)]		REACH Annex XVII					Annex XVII
1637	67939-62-2	Cadmium diinoate		REACH Annex XVII					Annex XVII
1638	67989-93-9	Tetrapotassium [[[nitrioltris(methylene)]tris(phosphonato]](6-)-N,O,O',O']cadmate(6-)		REACH Annex XVII					Annex XVII
1639	68092-45-5	Cadmium m-toluate		REACH Annex XVII					Annex XVII
1640	68131-58-8	Fatty acids, C10-18, cadmium salts		REACH Annex XVII					Annex XVII
1641	68131-59-9	Fatty acids, C12-18, cadmium salts		REACH Annex XVII					Annex XVII
1642	71243-75-9	Cadmium selenide (CdSe), solid soln. with cadmium sulfide		REACH Annex XVII					Annex XVII


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1643	71411-66-0	(R)-12-hydroxyoleic acid, barium cadmium salt		REACH Annex XVII					Annex XVII
1644	71861-27-3	Tetra- $\mu$ -chlorodichlorobis[2-[[[2,3-dihydroxypropoxy]hydroxyphosphoryl]oxy]triethylmethylammoniumato]triacadmium, stereoisomer		REACH Annex XVII					Annex XVII
1645	72869-63-7	Fatty acids, coco, cadmium salts		REACH Annex XVII					Annex XVII
1646	72968-34-4	Zircon, cadmium yellow		REACH Annex XVII					Annex XVII
1647	84696-56-0	Cadmium isononanoate		REACH Annex XVII					Annex XVII
1648	68214-25-5	Benzyltriphenylphosphonium tetrachlorocadmiate		REACH Annex XVII					Annex XVII
1649	68309-98-8	Pentapotassium hydrogen [[ethylenebis[nitriobis(methylene)]]tetrakis[phosphonato]](8-)cadmate(6-)		REACH Annex XVII					Annex XVII
1650	68409-82-5	Fatty acids, C14-18, cadmium salts		REACH Annex XVII					Annex XVII
1651	68478-53-5	Cadmium, benzoate p-tert-butylbenzoate complexes		REACH Annex XVII					Annex XVII
1652	68479-13-0	Pyrochlore, bismuth cadmium ruthenium	An inorganic pigment that is the reaction product of high temperature calcination in which bismuth oxide, cadmium oxide, and ruthenium oxide in varying amounts are homogeneously and ionically interdiffused to form a crystalline matrix of pyrochlore.	REACH Annex XVII					Annex XVII
1653	68784-10-1	Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and cobalt and copper and silver-doped		REACH Annex XVII					Annex XVII
1654	68784-55-4	Barium cadmium calcium chloride fluoride phosphate, antimony and manganese-doped		REACH Annex XVII					Annex XVII
1655	68855-80-1	Fatty acids, tall-oil, cadmium salts		REACH Annex XVII					Annex XVII
1656	68876-84-6	Fatty acids, C8-18 and C18-unsatd., cadmium salts		REACH Annex XVII					Annex XVII
1657	68876-98-2	Cadmium sulfide (CdS), aluminum and copper-doped		REACH Annex XVII					Annex XVII
1658	68876-99-3	Cadmium sulfide (CdS), aluminum and silver-doped		REACH Annex XVII					Annex XVII
1659	68877-00-9	Cadmium sulfide (CdS), copper chloride-doped		REACH Annex XVII					Annex XVII
1660	68877-01-0	Cadmium sulfide (CdS), silver chloride-doped		REACH Annex XVII					Annex XVII
1661	68953-39-9	Fatty acids, tallow, hydrogenated, cadmium salts		REACH Annex XVII					Annex XVII
1662	68956-81-0	Resin acids and Rosin acids, cadmium salts		REACH Annex XVII					Annex XVII
1663	68966-97-2	Hydrogen [4-[[5-chloro-4-methyl-2-sulphophenyl]azo]-3-hydroxynaphthalene-2-carboxylato(3-)]cadmate(1-)		REACH Annex XVII					Annex XVII
1664	69011-69-4	Cadmium, dross	A scum formed on the surface of molten cadmium.	REACH Annex XVII					Annex XVII
1665	69012-21-1	Wastewater, cadmium sulfate electrolytic, acid	Electrolytic solution from electrolysis of cadmium sulfate consisting primarily of cadmium sulfate and sulfuric acid.	REACH Annex XVII					Annex XVII
1666	69012-57-3	Flue dust, cadmium-refining	By-product of refining of cadmium consisting primarily of oxides and chlorides of cadmium, lead, arsenic and zinc.	REACH Annex XVII					Annex XVII
1667	69029-63-6	Calclines, cadmium residue	Product of the roasting of cadmium-enriched lead smelting dusts to remove cadmium. Consists primarily of oxides and sulfates of lead and zinc.	REACH Annex XVII					Annex XVII
1668	69029-70-5	Leach residues, cadmium-refining	Product of leaching calcine and sump tank mud from lead ore refining with sulfuric acid. Consists primarily of lead sulfate and cadmium arsenate.	REACH Annex XVII					Annex XVII
1669	69029-77-2	Residues, cadmium-refining	Product from the washing of sweeps and cleanings from a cadmium plant. Consists primarily of metallic cadmium and iron.	REACH Annex XVII					Annex XVII
1670	69029-90-9	Slimes and Sludges, cadmium-refining, oxidized	Product of adding oxidizer to solution in the cadmium plant. Consists primarily of hydroxides of cadmium, thallium and indium and cadmium arsenate.	REACH Annex XVII					Annex XVII
1671	69029-91-0	Slimes and Sludges, cadmium sump tank	Product of adding sodium carbonate to solutions in the cadmium plant. Consists primarily of cadmium carbonate with lesser amounts of carbonates and hydroxides of other nonferrous metals.	REACH Annex XVII					Annex XVII
1672	69121-20-6	Cadmium(2+) 12-hydroxyoctadecanoate		REACH Annex XVII					Annex XVII
1673	69190-99-4	Cadmium potassium 1-(hydroxyethylidene)bisphosphate(1.2:1)		REACH Annex XVII					Annex XVII
1674	70084-75-2	Fatty acids, C12-18, barium cadmium salts		REACH Annex XVII					Annex XVII
1675	55700-14-6	Cadmium bis(4-cyclohexylbutyrate)		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group	
1676	56982-42-4	Cadmium divaltrate		REACH Annex XVII					Annex XVII	
1677	58339-34-7	Cadmium sulfoselenide red	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77202.	REACH Annex XVII					Annex XVII	
1678	61789-34-2	Naphthenic acids, cadmium salts		REACH Annex XVII					Annex XVII	
1679	61951-96-0	Cadmium neodecanoate		REACH Annex XVII					Annex XVII	
1680	62149-56-8	Cadmium bis(heptadecanoate)		REACH Annex XVII					Annex XVII	
1681	63400-09-9	Cadmium pentadecanoate		REACH Annex XVII					Annex XVII	
1682	64681-08-9	(S)-dichloro[2-[[[2,3-dihydroxypropoxy]hydroxyphosphoryl]oxy]triethylmethylammonium]cadmium		REACH Annex XVII					Annex XVII	
1683	93965-24-3	Cadmium isodecanoate		REACH Annex XVII					Annex XVII	
1684	93965-30-1	Cadmium bis(isoundecanoate)		REACH Annex XVII					Annex XVII	
1685	93963-65-4	Cadmium dimethylhexanoate		REACH Annex XVII					Annex XVII	
1686	94232-49-2	Cadmium tetrapentyl bis(phosphate)		REACH Annex XVII					Annex XVII	
1687	94551-70-9	Leach residues, cadmium-contg. flue dust	The substance formed during oxidative leaching of cadmium containing flue dust. Consists primarily of cadmium, lead and zinc compounds with chlorine, oxygen and sulfur and contains other nonferrous metal compounds.	REACH Annex XVII					Annex XVII	
1688	95892-12-9	Cadmium isohexadecanoate		REACH Annex XVII					Annex XVII	
1689	97259-82-0	Cadmium diisobutyl dimaleate		REACH Annex XVII					Annex XVII	
1690	99749-34-5	Zircon, cadmium orange		REACH Annex XVII					Annex XVII	
1691	100402-53-7	Cadmium chloride phosphate (Cd5Cl(PO4)3), manganese-doped		REACH Annex XVII					Annex XVII	
1692	101012-89-9	Dodecanoic acid, cadmium salt, basic		REACH Annex XVII					Annex XVII	
1693	101012-93-5	Octadecanoic acid, cadmium salt, basic		REACH Annex XVII					Annex XVII	
1694	101012-94-6	Octadecanoic acid, 12-hydroxy-, cadmium salt, basic		REACH Annex XVII					Annex XVII	
1695	101356-99-4	Cadmium oxide (CdO), solid soln. with calcium oxide and titanium oxide (TiO2), praseodymium-doped		REACH Annex XVII					Annex XVII	
1696	101357-00-0	Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, aluminum and copper-doped		REACH Annex XVII					Annex XVII	
1697	101357-01-1	Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, copper and manganese-doped		REACH Annex XVII					Annex XVII	
1698	101357-02-2	Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, europium-doped		REACH Annex XVII					Annex XVII	
1699	101357-03-3	Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, gold and manganese-doped		REACH Annex XVII					Annex XVII	
1700	101357-04-4	Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, manganese and silver-doped		REACH Annex XVII					Annex XVII	
1701	102110-30-5	Cadmium oxide (CdO), solid soln. with magnesium oxide, tungsten oxide (WO3) and zinc oxide		REACH Annex XVII					Annex XVII	
1702	102184-95-2	Silicic acid, zirconium salt, cadmium pigment-encapsulated		REACH Annex XVII					Annex XVII	
1703	14429-88-0	Cadmate(1-), triiodo-, potassium		REACH Annex XVII					Annex XVII	
1704	1345-09-1	Cadmium mercury sulfide		REACH Annex XVII					Annex XVII	
1705	72869-26-2	Cadmium zinc sulfide ((Cd,Zn)S), cobalt and copper-doped		REACH Annex XVII					Annex XVII	
1706	10060-09-0	Selenic acid, cadmium salt (1:1), dihydrate		REACH Annex XVII					Annex XVII	
1707	105034-60-4	Tetraiodide diammonium cadmium		REACH Annex XVII					Annex XVII	
1708	14429-85-7	Cadmium trichloride monopotassium		REACH Annex XVII					Annex XVII	
1709	15276-40-1	Cadmium potassium hexachloride		REACH Annex XVII					Annex XVII	
1710	16593-57-0	Cadmium bromide rubidium		REACH Annex XVII					Annex XVII	
1711	18532-58-6	Cadmium chloride rubidium		REACH Annex XVII					Annex XVII	
1712	21360-94-1	Cadmium sodium tetrachloride		REACH Annex XVII					Annex XVII	

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1713	28041-77-2	Cesium sulfate cadmium		REACH Annex XVII					Annex XVII
1714	28302-54-7	Cadmium chloride potassium hydrate		REACH Annex XVII					Annex XVII
1715	30623-04-2	Potassium sulfate cadmium hexahydrate		REACH Annex XVII					Annex XVII
1716	55425-74-6	Cadmium trichloride 1 sodium		REACH Annex XVII					Annex XVII
1717	28038-18-8	Cadmium sulfate sodium		REACH Annex XVII					Annex XVII
1718	28038-25-7	Potassium sulfate cadmium		REACH Annex XVII					Annex XVII
1719	32593-99-0	Monoammonium cadmium triiodide		REACH Annex XVII					Annex XVII
1720	34345-39-6	Cadmium sulfate caesium hexahydrate		REACH Annex XVII					Annex XVII
1721	38386-25-3	Potassium sulfate cadmium dihydrate		REACH Annex XVII					Annex XVII
1722	77289-75-9	Cadmium chloride magnesium dodecahydrate		REACH Annex XVII					Annex XVII
1723	72828-62-7	Zircon, cadmium red		REACH Annex XVII					Annex XVII
1724	592-02-9	Cadmium, diethyl-		REACH Annex XVII					Annex XVII
1725	89759-80-8	Cadmium acetate hydrate		REACH Annex XVII					Annex XVII
1726	49784-44-3	Hydrogen [N,N-bis(carboxymethyl)glycinate(3-)-N,O,O']cadmate		REACH Annex XVII					Annex XVII
1727	20648-91-3	Dipotassium tetrachlorocadmiate(2-)		REACH Annex XVII					Annex XVII
1728	29870-72-2	Cadmium mercury telluride		REACH Annex XVII					Annex XVII
1729	71436-99-2	Dihydrogen bis[hydroxysuccinato(2-)-O1,O2,O4]cadmate(2-)		REACH Annex XVII					Annex XVII
1730	68512-49-2	Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper chloride-doped		REACH Annex XVII					Annex XVII
1731	68512-50-5	Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and manganese-doped		REACH Annex XVII					Annex XVII
1732	68512-51-6	Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and copper-doped		REACH Annex XVII					Annex XVII
1733	68583-43-7	Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and silver-doped		REACH Annex XVII					Annex XVII
1734	68583-44-8	Cadmium sulfide (CdS), solid soln. with zinc sulfide, nickel and silver-doped		REACH Annex XVII					Annex XVII
1735	68583-45-9	Cadmium sulfide (CdS), solid soln. with zinc sulfide, silver chloride-doped		REACH Annex XVII					Annex XVII
1736	68584-41-8	Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and silver-doped		REACH Annex XVII					Annex XVII
1737	68584-42-9	Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and nickel-doped		REACH Annex XVII					Annex XVII
1738	61129-40-6	Barium di-μ-chlorotetrachlorocadmiate(2-)		REACH Annex XVII					Annex XVII
1739	12139-22-9	Cadmium peroxide		REACH Annex XVII					Annex XVII
1740	12213-70-6	Cadmium selenide sulfide, (Cd <sub>2</sub> SeS)		REACH Annex XVII					Annex XVII
1741	13477-21-9	Cadmium sulfate, tetrahydrate		REACH Annex XVII					Annex XVII
1742	17033-07-7	Octadecanoic acid, barium cadmium salt		REACH Annex XVII					Annex XVII
1743	18532-52-0	Ammonium cadmium chloride (Ammonium cadmium trichloride)		REACH Annex XVII					Annex XVII
1744	19262-93-2	Cadmium pyrophosphate		REACH Annex XVII					Annex XVII
1745	22465-18-5	Cadmium sulfate octahydrate		REACH Annex XVII					Annex XVII
1746	25685-75-0	Cadmium, chloro(1,10-phenanthroline-2-carboxylato)-, polymers		REACH Annex XVII					Annex XVII
1747	30363-28-1	Disodium ethylenediaminetetraacetate cadmium		REACH Annex XVII					Annex XVII
1748	99587-10-7	Barium tetrachlorocadmiate(2-)		REACH Annex XVII					Annex XVII
1749	68441-39-4	Benzenediazonium, 4-(phenylamino)-, sulfate (1:1), polymer with formaldehyde, cadmium chloride complexes		REACH Annex XVII					Annex XVII


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group	
1750	68784-58-7	Cadmium borate oxide (Cd3(BO2)4O), manganese-doped		REACH Annex XVII					Annex XVII	
1751	68876-90-4	Barium cadmium zinc sulfide (Ba2(Cd,Zn)S3), manganese-doped		REACH Annex XVII					Annex XVII	
1752	68954-18-7	Cadmium laurate, palmitate, stearate		REACH Annex XVII					Annex XVII	
1753	69011-70-7	Cadmium sponge		REACH Annex XVII					Annex XVII	
1754	69029-89-6	Slimes and Sludges, cadmium electrolytic		REACH Annex XVII					Annex XVII	
1755	72275-93-5	Cadmium, dichlorotetrakis(1H-imidazole-kappaN3)-		REACH Annex XVII					Annex XVII	
1756	11129-14-9	Cadmium zinc sulfide		REACH Annex XVII					Annex XVII	
1757	7440-02-0	Nickel		REACH Annex XVII					Annex XVII Proposition 65	
1758	373-02-4	Nickel di(acetate)		REACH Annex XVII					Annex XVII Proposition 65	
1759	2223-95-2	Nickel(2+) stearate		REACH Annex XVII					Annex XVII	
1760	3264-82-2	Bis(pentane-2,4-dionato-O,O')nickel		REACH Annex XVII					Annex XVII	
1761	547-67-1	Nickel oxalate		REACH Annex XVII					Annex XVII	
1762	553-71-9	Nickel dibenzoate		REACH Annex XVII					Annex XVII	
1763	557-19-7	Nickel dicyanide		REACH Annex XVII					Annex XVII	
1764	1271-28-9	Bis(η5-2,4-cyclopentadien-1-yl)nickel		REACH Annex XVII					Annex XVII Proposition 65	
1765	1295-35-8	Bis(1,5-cyclooctadiene)nickel		REACH Annex XVII					Annex XVII	
1766	1313-99-1	Nickel monoxide		REACH Annex XVII					Annex XVII Proposition 65	
1767	1314-05-2	Nickel selenide		REACH Annex XVII					Annex XVII	
1768	1314-06-3	Dinickel trioxide		REACH Annex XVII					Annex XVII	
1769	8007-18-9	Antimony nickel titanium oxide yellow	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77788.	REACH Annex XVII					Annex XVII	
1770	10028-18-9	Nickel difluoride		REACH Annex XVII					Annex XVII	
1771	10101-96-9	Nickel(2+) selenite		REACH Annex XVII					Annex XVII	
1772	10381-36-9	Trinickel bis(orthophosphate)		REACH Annex XVII					Annex XVII	
1773	12003-78-0	Aluminium, compound with nickel (1:1)		REACH Annex XVII					Annex XVII	
1774	12004-35-2	Dialuminium nickel tetraoxide		REACH Annex XVII					Annex XVII	
1775	12007-00-0	Nickel boride		REACH Annex XVII					Annex XVII	
1776	12007-01-1	Dinickel boride		REACH Annex XVII					Annex XVII	
1777	12007-02-2	Trinickel boride		REACH Annex XVII					Annex XVII	
1778	3333-67-3	Nickel carbonate		REACH Annex XVII					Annex XVII Proposition 65	
1779	3349-06-2	Nickel diformate		REACH Annex XVII					Annex XVII	
1780	3349-08-4	Nickel(2+) propionate		REACH Annex XVII					Annex XVII	
1781	3906-55-6	Nickel bis(4-cyclohexylbutyrate)		REACH Annex XVII					Annex XVII	
1782	4454-16-4	Nickel bis(2-ethylhexanoate)		REACH Annex XVII					Annex XVII	
1783	4995-91-9	Nickel(2+) octanoate		REACH Annex XVII					Annex XVII	
1784	94232-44-7	Cobalt(2+) dinickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]		REACH Annex XVII					Annex XVII	
1785	94232-84-5	Dicobalt(2+) nickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]		REACH Annex XVII					Annex XVII	
1786	94275-78-2	Nickel methacrylate		REACH Annex XVII					Annex XVII	
1787	84776-45-4	Fatty acids, C8-18 and C18-unsatd., nickel salts		REACH Annex XVII					Annex XVII	
1788	84852-35-7	(isooctanoato-O)(neodecanoato-O)nickel		REACH Annex XVII					Annex XVII	
1789	84852-36-8	(isodecanoato-O)(isononanoato-O)nickel		REACH Annex XVII					Annex XVII	


		<h1 style="text-align: center;">Kohsel's Negative list</h1>					Effective Date: <b>3-Apr-2026</b>			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group	
1790	84852-37-9	Nickel bis(isononoate)		REACH Annex XVII					Annex XVII	
1791	84852-38-0	(2-ethylhexanoato-O)(isooctanoato-O)nickel		REACH Annex XVII					Annex XVII	
1792	84852-39-1	(2-ethylhexanoato-O)(isodecanoato-O)nickel		REACH Annex XVII					Annex XVII	
1793	85026-81-9	Bis(5-oxo-DL-prolinato-N1,O2)nickel		REACH Annex XVII					Annex XVII	
1794	85135-77-9	(2-ethylhexanoato-O)(neodecanoato-O)nickel		REACH Annex XVII					Annex XVII	
1795	85166-19-4	(isodecanoato-O)(isooctanoato-O)nickel		REACH Annex XVII					Annex XVII	
1796	85269-39-2	Bis[N-(2,4-dimethoxyphenyl)-2,3-bis(hydroxyimino)butyramidato-N2,N3]nickel		REACH Annex XVII					Annex XVII	
1797	85480-75-7	Nickel, 2,2'-thiobis[4-nonylphenol] complexes		REACH Annex XVII					Annex XVII	
1798	85508-42-5	(isodecanoato-O)(neodecanoato-O)nickel		REACH Annex XVII					Annex XVII	
1799	85508-43-6	Nickel(II) isodecanoate		REACH Annex XVII					Annex XVII	
1800	85508-44-7	Nickel(2+) neodecanoate		REACH Annex XVII					Annex XVII	
1801	85508-45-8	(2-ethylhexanoato-O)(isononoato-O)nickel		REACH Annex XVII					Annex XVII	
1802	85508-46-9	(isononoato-O)(isooctanoato-O)nickel		REACH Annex XVII					Annex XVII	
1803	85551-28-6	(isononoato-O)(neodecanoato-O)nickel		REACH Annex XVII					Annex XVII	
1804	85585-97-3	Nickel, isodecanoate naphthenate complexes		REACH Annex XVII					Annex XVII	
1805	85585-98-4	Nickel, isononoate naphthenate complexes		REACH Annex XVII					Annex XVII	
1806	85585-99-5	Nickel, naphthenate neodecanoate complexes		REACH Annex XVII					Annex XVII	
1807	85586-46-5	Bis(1H-1,2,4-triazole-3-sulphonato-N2,O3)nickel		REACH Annex XVII					Annex XVII	
1808	85958-80-1	[[3-[1-cyano-2-(methylamino)-2-oxoethylidene]-2,3-dihydro-1H-isoindol-1-ylidene](salicylic)hydrazidato(2-)]nickel		REACH Annex XVII					Annex XVII	
1809	90459-30-6	Nickel, acetate carbonate C8-10-branched fatty acids C9-11-neofatty acids complexes		REACH Annex XVII					Annex XVII	
1810	90459-31-7	Nickel, borate C8-10-branched carboxylate complexes		REACH Annex XVII					Annex XVII	
1811	90459-32-8	Nickel, C5-C23-branched carboxylate octanoate complexes		REACH Annex XVII					Annex XVII	
1812	90459-33-9	Nickel, isooctanoate naphthenate complexes		REACH Annex XVII					Annex XVII	
1813	90459-34-0	Nickel, acetylacetone 6-methyl-2,4-heptanedione complexes		REACH Annex XVII					Annex XVII	
1814	90459-35-1	Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-{5-chloro-2,6-difluoro-4-pyrimidinylamino}phenyl]amino]sulfonyl sulfo derivs., sodium salts		REACH Annex XVII					Annex XVII	
1815	90459-36-2	Nickelate(4-), [bis[[3-[4,5-dihydro-3-methyl-5-oxo-1-[4-[[2-(sulfoxy)ethyl]sulfonyl]phenyl]-1H-pyrazol-4-yl]azo]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninedisulfonate(6-)-N29,N30,N31,N32]-, sodium		REACH Annex XVII					Annex XVII	
1816	91082-81-4	Waste solids, chromium-nickel steel manuf.	By-product from refined steel manufacture containing C, Cr, Fe and Ni (as Cr-Ni-grindings) and Cr2O3, FeO, MnO, NiO and SiO2 (as burned slag).	REACH Annex XVII					Annex XVII	
1817	91082-84-7	Waste solids, nickel-manuf.	By-product from nickel production containing NiO, SiO2, CuO, and MnO and sulfur.	REACH Annex XVII					Annex XVII	

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1818	91697-41-5	Fatty acids, C6-19-branched, nickel salts		REACH Annex XVII					Annex XVII
1819	92200-98-1	Nickel, C5-23-branched carboxylate naphthenate complexes		REACH Annex XVII					Annex XVII
1820	92200-99-2	Nickel, C5-25-branched carboxylate naphthenate octanoate complexes		REACH Annex XVII					Annex XVII
1821	92502-55-1	Nickel, borate neodecanoate complexes		REACH Annex XVII					Annex XVII
1822	93573-14-9	Nickel, C5-23-branched carboxylate C4-10-fatty acids naphthenate complexes		REACH Annex XVII					Annex XVII
1823	93573-15-0	Nickel, C4-10 fatty acids naphthenate complexes		REACH Annex XVII					Annex XVII
1824	93573-16-1	Nickel, C4-10 fatty acids octanoate complexes		REACH Annex XVII					Annex XVII
1825	93573-17-2	Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-chlorosulfonyl derivs., reaction products with 2-[[4-aminophenyl]sulfonyl]ethyl hydrogen sulfate monosodium salt, potassium sodium salts, compds. with pyridine		REACH Annex XVII					Annex XVII
1826	93762-59-5	Nickel, C5-23-branched carboxylate C4-10 fatty acids complexes		REACH Annex XVII					Annex XVII
1827	93891-86-2	Nickelate(6-), [4-[[5-[[[3,6-dichloro-4-pyridazinyl]carbonyl]amino]-2-sulfo]phenyl]azo]-4,5-dihydro-5-oxo-1-[2-sulfo-5-[[[trisulfo-29H,31H-phthalocyaninyl]sulfonyl]amino]phenyl]-1H-pyrazole-3-carboxylate(6-)-N29,N30,N31,N32]-, hexasodium		REACH Annex XVII					Annex XVII
1828	93920-08-2	(neononanoato-O)(neoundecanoato-O)nickel		REACH Annex XVII					Annex XVII
1829	93920-09-3	Nickel(2+) neoundecanoate		REACH Annex XVII					Annex XVII
1830	93920-10-6	Nickel(2+) neononanoate		REACH Annex XVII					Annex XVII
1831	39430-27-8	Nickel carbonate hydroxide tetrahydrate		REACH Annex XVII					Annex XVII
1832	60871-84-3	NICKEL(II) TRIFLUOROMETHANESULFONATE		REACH Annex XVII					Annex XVII
1833	11079-07-5	Ethylenediaminetetraacetic Acid Disodium Nickel(II) Salt Hydrate		REACH Annex XVII					Annex XVII
1834	12035-51-7	Nickel sulfide (NIS2)		REACH Annex XVII					Annex XVII
1835	15708-55-1	nickel(2+) disodium 2,2',2'',2'''-(ethane-1,2-diylidinitrilo)tetraacetate		REACH Annex XVII					Annex XVII
1836	193214-24-3	Lithium Nickel Cobalt Aluminium Oxide		REACH Annex XVII					Annex XVII
1837	94891-42-6	Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-chlorosulfonyl derivs., reaction products with 2-[[4-aminophenyl]sulfonyl]ethyl hydrogen sulfate monosodium salt, potassium salts		REACH Annex XVII					Annex XVII
1838	94891-43-7	Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-chlorosulfonyl derivs., reaction products with 2-[[4-aminophenyl]sulfonyl]ethyl hydrogen sulfate monosodium salt, sodium salts		REACH Annex XVII					Annex XVII
1839	95046-47-2	Spinels, cobalt nickel zinc grey		REACH Annex XVII					Annex XVII
1840	97280-68-7	Tetrasodium bis[[4-[[2-(sulphoxy)ethyl]sulphonyl]phenyl]amino]sulphonyl]-29H,31H-phthalocyaninedisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)		REACH Annex XVII					Annex XVII
1841	97404-21-2	[[N,N',N''-[29H,31H-phthalocyaninethy]tris(sulphonyl)imino-3,1-pyrenylene]tris[3-oxobutyramidato]](2-)-N29,N30,N31,N32]nickel		REACH Annex XVII					Annex XVII

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1842	97404-22-3	[[N,N',N'',N''']-[29H,31H-phthalocyaninetetra]tetrakis(sulphonylimino-3,1-phenylene)]tetrakis[3-oxobutylamidato]](2-)-N29,N30,N31,N32]nickel		REACH Annex XVII					Annex XVII
1843	97435-21-7	Diron nickel zinc tetraoxide		REACH Annex XVII					Annex XVII
1844	97660-42-9	Copper, bis(8-quinolinolato-N1,O8)-, reaction products with C8-10-branched fatty acids, tert-decanoic acid, nickel(2+) diacetate, nickel(2+) carbonate (1:1) and nickel hydroxide (Ni(OH)2)		REACH Annex XVII					Annex XVII
1845	99587-11-8	Diammonium tetrachloronickelate(2-)		REACH Annex XVII					Annex XVII
1846	99749-23-2	Cassiterite, cobalt manganese nickel grey		REACH Annex XVII					Annex XVII
1847	13859-60-4	Dipotassium tetrafluoronickelate(2-)		REACH Annex XVII					Annex XVII
1848	13859-65-9	Tetrakis(trifluorophosphine)nickel		REACH Annex XVII					Annex XVII
1849	13869-33-5	[N-(carboxymethyl)glycinato(2-)-N,O,ON]nickel		REACH Annex XVII					Annex XVII
1850	13877-20-8	Hexaaminenickel(2+) bis[tetrafluoroborate(1-)]		REACH Annex XVII					Annex XVII
1851	13927-77-0	Nickel bis(dibutylthiocarbamate)		REACH Annex XVII					Annex XVII
1852	14038-85-8	Disodium tetracyanonickelate(2-)		REACH Annex XVII					Annex XVII
1853	14055-02-8	[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]nickel		REACH Annex XVII					Annex XVII
1854	14100-15-3	Bis(quinolin-8-olato-N1,O8)nickel		REACH Annex XVII					Annex XVII
1855	14177-51-6	Nickel tungsten tetraoxide		REACH Annex XVII					Annex XVII
1856	14177-55-0	Molybdenum nickel tetraoxide		REACH Annex XVII					Annex XVII
1857	14216-75-2	Nitric acid, nickel salt		REACH Annex XVII					Annex XVII
1858	14220-17-8	Dipotassium tetracyanonickelate		REACH Annex XVII					Annex XVII
1859	14264-16-5	Bis(triphenylphosphine)nickel(II) chloride		REACH Annex XVII					Annex XVII
1860	14267-17-5	Bis(diethylthiocarbamate-S,S')nickel		REACH Annex XVII					Annex XVII
1861	14332-34-4	Nickel hydrogen phosphate		REACH Annex XVII					Annex XVII
1862	14406-66-7	Bis(1-nitrosophthalen-2-olato-N1,O2)nickel		REACH Annex XVII					Annex XVII
1863	14428-08-1	Bis[bis(2-ethylhexyl)dithiocarbamate-S,S']nickel		REACH Annex XVII					Annex XVII
1864	14448-18-1	Dinickel diphosphate		REACH Annex XVII					Annex XVII
1865	14507-36-9	Nickel bis(phosphinate)		REACH Annex XVII					Annex XVII
1866	37211-05-5	Nickel chloride		REACH Annex XVII					Annex XVII
1867	37321-15-6	Silicic acid, nickel salt		REACH Annex XVII					Annex XVII
1868	38465-55-3	Bis[1-{4-(dimethylamino)phenyl}-2-phenylethylene-1,2-dithiolato(2-)-S,S'}nickel		REACH Annex XVII					Annex XVII
1869	38780-90-4	Tris(4,7-diphenyl-1,10-phenanthroline-N1,N10)nickel(2+) dinitrate		REACH Annex XVII					Annex XVII
1870	38951-94-9	Bis[2-butene-2,3-dithiolato(2-)-S,S']nickel		REACH Annex XVII					Annex XVII
1871	38951-97-2	Bis[4,4'-dimethoxy- $\alpha,\alpha'$ -stilbenedithiolato(2-)]nickel		REACH Annex XVII					Annex XVII
1872	39049-81-5	Dipotassium tris(cyano-C)nickelate(2-)		REACH Annex XVII					Annex XVII
1873	39819-65-3	Nickel bis(benzenesulphonate)		REACH Annex XVII					Annex XVII
1874	41476-75-9	Nickel bis(piperidine-1-carbodithioate)		REACH Annex XVII					Annex XVII
1875	42739-61-7	Bis[2,3-bis(hydroxyimino)-N-(2-methoxyphenyl)butylamidato]nickel		REACH Annex XVII					Annex XVII

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1876	42844-93-9	[1,3-dihydro-5,6-bis[[2-hydroxy-1-naphthyl)methylene]amino]-2H-benzimidazol-2-onato(2-)-N5,N6,O5,O6]nickel		REACH Annex XVII					Annex XVII
1877	47726-62-5	[[2,2'-(4,8-dichlorobenzo[1,2-d,4,5-d']bisoxazole-2,6-diy)]bis[4,6-dichlorophenolato]](2-)]nickel		REACH Annex XVII					Annex XVII
1878	51222-18-5	Nickel acrylate		REACH Annex XVII					Annex XVII
1879	51818-56-5	Neodecanoic acid, nickel salt		REACH Annex XVII					Annex XVII
1880	51912-52-8	Copper, compound with lanthanum and nickel (4:1:1)		REACH Annex XVII					Annex XVII
1881	51931-46-5	Bis[3-[(4-chlorophenyl)azo]quinoline-2,4(1H,3H)-dionato]nickel		REACH Annex XVII					Annex XVII
1882	52022-10-3	Nickel [R(R*,R*)]-tartrate		REACH Annex XVII					Annex XVII
1883	52486-98-3	Bis[[2-hydroxyethyl]dithiocarbamato-S,S']nickel		REACH Annex XVII					Annex XVII
1884	52486-99-4	Bis[bis(2-hydroxyethyl)dithiocarbamato-S,S']nickel		REACH Annex XVII					Annex XVII
1885	52496-91-0	Nickel(2+) methacrylate		REACH Annex XVII					Annex XVII
1886	52502-12-2	Nickel divanadium hexaoxide		REACH Annex XVII					Annex XVII
1887	52610-81-8	Bis(diethyldithiocarbamato-S,S')nickel		REACH Annex XVII					Annex XVII
1888	52625-25-9	Nickel 3,5-bis(tert-butyl-4-hydroxybenzoate (1,2)		REACH Annex XVII					Annex XVII
1889	20437-10-9	[[1,1'-(1,2-phenylenebis(nitromethylidene))bis[2-naphtholato]](2-)-N,N',O,O']nickel		REACH Annex XVII					Annex XVII
1890	20543-06-0	Oxalic acid, nickel salt		REACH Annex XVII					Annex XVII
1891	21264-77-7	Bis(ethane-1,2-diamine)nickel(2+) sulphate		REACH Annex XVII					Annex XVII
1892	21784-78-1	Nickel(2+) silicate		REACH Annex XVII					Annex XVII
1893	22484-07-7	[μ-[1,1',1'',1'''-(benzene-1,2,4,5-tetrayltetrakis(nitromethylidene))naphth-2-olato(4-)]]]nickel		REACH Annex XVII					Annex XVII
1894	22605-92-1	Citric acid, nickel salt		REACH Annex XVII					Annex XVII
1895	25481-21-4	Dihydrogen [[N,N'-ethylenebis[N-(carboxymethyl)glycinate]](4-)-N,N',O,O',ON,ON]nickelate(2-)		REACH Annex XVII					Annex XVII
1896	26043-11-8	Nickel hexafluorosilicate		REACH Annex XVII					Annex XVII
1897	27574-34-1	[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]nickel		REACH Annex XVII					Annex XVII
1898	27637-46-3	Nickel isooctanoate		REACH Annex XVII					Annex XVII
1899	28680-76-4	[29H,31H-phthalocyaninetetrasulphonyl tetrachloridato(2-)-N29,N30,N31,N32]nickel		REACH Annex XVII					Annex XVII
1900	28984-20-5	Bis[stilbene-α,β-dithiolato(2-)]nickel		REACH Annex XVII					Annex XVII
1901	29204-84-0	Bis[2,3-bis(hydroxyimino)-N-phenylbutyramidato-N2,N3]nickel		REACH Annex XVII					Annex XVII
1902	29317-63-3	Nickel(II) isooctanoate		REACH Annex XVII					Annex XVII
1903	30868-55-4	Nickel hexafluorozirconate(2-)		REACH Annex XVII					Annex XVII
1904	30947-30-9	Nickel(2+) diethyl bis[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]phosphonate]		REACH Annex XVII					Annex XVII
1905	31748-25-1	Nickel silicate(3:4)		REACH Annex XVII					Annex XVII
1906	33882-09-6	[[2,2'-thiobis[3-octylphenolato]](2-)-O,O',S]nickel		REACH Annex XVII					Annex XVII
1907	34831-03-3	Hydrogen [N,N-bis(carboxymethyl)glycinate(3-)-N,O,O']nickelate(1-)		REACH Annex XVII					Annex XVII
1908	35884-66-3	Tetrakis(tritoyl) phosphite ]nickel		REACH Annex XVII					Annex XVII

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1909	36026-88-7	Nickel bisphosphinate		REACH Annex XVII					Annex XVII
1910	36259-37-7	Bis(dipentylidithiocarbamate-S,S')nickel		REACH Annex XVII					Annex XVII
1911	68958-86-1	Pentaammonium hydrogen [[[(ethylenebis[nitriobis(methylen e)]]tetrakis(phosphonato)](8-)]nickelate(6-)		REACH Annex XVII					Annex XVII
1912	68958-87-2	Hydrogen pentapotassium [[[(ethylenebis[nitriobis(methylen e)]]tetrakis(phosphonato)](8-)]nickelate(6-)		REACH Annex XVII					Annex XVII
1913	68958-88-3	Hydrogen pentasodium [[[(ethylenebis[nitriobis(methylen e)]]tetrakis(phosphonato)](8-)]nickelate(6-)		REACH Annex XVII					Annex XVII
1914	68958-89-4	Bis(ethane-1,2-diamine-N,N')nickel(2+) bis[bis(cyano-C)aurate(1-)]		REACH Annex XVII					Annex XVII
1915	69011-05-8	Nickel icosatitanium pentatriacontaoxide diwolframate		REACH Annex XVII					Annex XVII
1916	69012-29-9	Slags, ferronickel-manufg.	By-product from the production of ferronickel from a complex ore. Consists primarily of oxides of aluminum, iron, magnesium and silicon.	REACH Annex XVII					Annex XVII
1917	69012-50-6	Matte, nickel	Product of blowing smelted nickel ore in a converter to lower the iron content.	REACH Annex XVII					Annex XVII
1918	69524-96-5	Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato-O,O')nickel		REACH Annex XVII					Annex XVII
1919	70692-93-2	Nickel zirconium trioxide		REACH Annex XVII					Annex XVII
1920	70824-02-1	Bis(5-oxo-L-prolinato-N1,O2)nickel		REACH Annex XVII					Annex XVII
1921	70833-37-3	Bis(3-amino-4,5,6,7-tetrachloro-1H-isoindol-1-one oximate-N2,O1)nickel		REACH Annex XVII					Annex XVII
1922	71243-96-4	Trisodium [[2-[[[3-(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]phenyl]amino]sulphonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(5-)-N29,N30,N31,N32]nickelate(3-)		REACH Annex XVII					Annex XVII
1923	71631-15-7	Nickel iron chromite black spinel	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77504.	REACH Annex XVII					Annex XVII
1924	71720-48-4	Ethyl hydrogen sulphate, nickel(2+) salt		REACH Annex XVII					Annex XVII
1925	71767-12-9	Nickel uranyl tetraacetate, of uranium depleted in uranium-235		REACH Annex XVII					Annex XVII
1926	71889-22-0	[μ-(piperazine-N1,N4)]bis[3-[1-[[4,5,6,7-tetrachloro-1-oxo-1H-isoindol-3-yl]hydrazono]ethyl]quinoline-2,4(1H,3H)-dionato(2-)]nickel		REACH Annex XVII					Annex XVII
1927	71957-07-8	Bis(D-gluconato-O1,O2)nickel		REACH Annex XVII					Annex XVII
1928	72139-08-3	Dihydrogen hexasodium bis[3-[[2-amino-8-hydroxy-6-sulpho-1-naphthyl]azo]-2-hydroxy-5-sulphobenzoato(5-)]nickelate(8-)		REACH Annex XVII					Annex XVII
1929	72152-45-5	Nickelate(6-), [[2-[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-[3-sulfo-4-[2-[2-sulfo-4-[[2,5,6-trichloro-4-pyrimidinyl]amino]phenyl]ethenyl]phenyl]-1H-pyrazol-4-yl]azo]-4-sulphonyl]amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(5-)-N29,N30,N31,N32]-hexasodium, (SP-4-2)-		REACH Annex XVII					Annex XVII
1930	72229-81-3	Trisodium [[[[3-[[4-amino-6-chloro-1,3,5-triazin-2-yl]amino]phenyl]amino]sulphonyl]tris(aminosulphonyl)-29H,31H-phthalocyaninetrisulphonato(5-)-N29,N30,N31,N32]nickelate(3-)		REACH Annex XVII					Annex XVII
1931	72828-53-6	Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[[1,3-dioxobutyl]amino]phenyl]amino]sulfonyl derivs.		REACH Annex XVII					Annex XVII
1932	72986-45-9	[N,N',N''-tetrakis[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyaninetrasulphonamido(2-)-N29,N30,N31,N32]nickel		REACH Annex XVII					Annex XVII
1933	73892-02-1	Antimony oxide (Sb2O3), solid soln. with nickel oxide (NiO) and titanium oxide (TiO2)		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
1934	76625-10-0	Bis[N-(2-hydroxyethyl)-N-methylglycinato-N,O,N]nickel		REACH Annex XVII					Annex XVII
1935	79102-62-8	Tetrahydrogen [[[3-amino-4-sulphophenyl)amino]sulphonyl]-2,9H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)		REACH Annex XVII					Annex XVII
1936	79121-51-0	Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-4-pyrazol-3-onato-O,O')(2,2,4,4-tetramethyl-7-oxa-3,20-diazadispiro[5.1,11,2]hencosane-21-one-O21)nickel		REACH Annex XVII					Annex XVII
1937	79817-91-7	Trisodium [5-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-3-[[2-hydroxy-3-nitro-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]nickelate(3-)		REACH Annex XVII					Annex XVII
1938	83898-70-8	Dimethoxy[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]nickel		REACH Annex XVII					Annex XVII
1939	84144-92-3	Leach residues, nickel-vanadium ore	Residues from basic leaching of nickel-bearing vanadium ores. Composed primarily of silica and insoluble compounds of nickel and vanadium with minor quantities of other metals, such as arsenic, lead, tin and zinc.	REACH Annex XVII					Annex XVII
1940	84604-95-5	Bis[di(3,5,5-trimethylhexyl)dithiocarbamato-S,S']nickel		REACH Annex XVII					Annex XVII
1941	56557-00-7	Bis[2,4-dihydro-5-methyl-4-(1-oxodecyl)-2-phenyl-3H-pyrazol-3-onato-O,O']nickel		REACH Annex XVII					Annex XVII
1942	58591-45-0	Cobalt nickel dioxide		REACH Annex XVII					Annex XVII
1943	60700-37-0	Nickel(2+) acrylate		REACH Annex XVII					Annex XVII
1944	61300-98-9	Hydrogen [3,4-bis[[2-hydroxy-1-naphthyl)methylene]amino]benzoato(3-)-N3,N4,O3,O4]nickelate(1-)		REACH Annex XVII					Annex XVII
1945	61725-51-7	Nickel, 3-[(4-chlorophenyl)azo]-4-hydroxy-2(1H)-quinolinone complex	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 12775.	REACH Annex XVII					Annex XVII
1946	61788-71-4	Naphthenic acids, nickel salts		REACH Annex XVII					Annex XVII
1947	63427-32-7	Bis(ethylenediamine-N,N')copper tetrakis(cyano-C)nickelate		REACH Annex XVII					Annex XVII
1948	63588-33-0	Tetrapotassium [[[nitritris(methylene)]tris(phosphonato)](6-)]nickelate(4-)		REACH Annex XVII					Annex XVII
1949	63597-34-2	Tripotassium [N,N-bis(phosphonomethyl)glycinato(5-)]nickelate(3-)		REACH Annex XVII					Annex XVII
1950	63640-18-6	Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O']nickelate(1-)		REACH Annex XVII					Annex XVII
1951	64696-98-6	[2,3'-bis[[2-hydroxyphenyl)methylene]amino]but-2-enedinitrilo(2-)-N2,N3,O2,O3]nickel		REACH Annex XVII					Annex XVII
1952	65405-96-1	[μ-(carbonato(2-)-O,O')]dihydroxydinickel		REACH Annex XVII					Annex XVII
1953	67763-27-3	(propan-2-yl)[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O,S]nickel		REACH Annex XVII					Annex XVII
1954	67906-12-1	Potassium [[N,N'-ethylenbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']nickelate(1-)		REACH Annex XVII					Annex XVII
1955	67952-41-4	Nickel(2+) dihydrogen bis[R-(R',R'')]-tartrate		REACH Annex XVII					Annex XVII
1956	67952-43-6	Nickel dichlorate		REACH Annex XVII					Annex XVII
1957	67952-69-6	Nickel(2+) glycerol phosphate		REACH Annex XVII					Annex XVII
1958	67968-22-3	Triammonium hydrogen [[[nitritris(methylene)]tris(phosphonato)](6-)]nickelate(4-)		REACH Annex XVII					Annex XVII
1959	68016-03-5	Cobalt dimolybdenum nickel octaoxide		REACH Annex XVII					Annex XVII
1960	68025-13-8	Diammonium nickel bis(hydrogen citrate)		REACH Annex XVII					Annex XVII
1961	68025-40-1	Triammonium [N,N-bis(phosphonomethyl)glycinato(5-)]nickelate(3-)		REACH Annex XVII					Annex XVII

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1962	68025-41-2	Trisodium [N,N-bis(phosphonomethyl)glycinate(5-)]nickelate(3-)		REACH Annex XVII					Annex XVII
1963	68052-00-6	Tetrasodium [[[nitri]tris(methylene)]tris(phosphonato)](6-)-N,O,O',O''nickelate(4-)]		REACH Annex XVII					Annex XVII
1964	68130-36-9	Molybdenum nickel hydroxide oxide phosphate		REACH Annex XVII					Annex XVII
1965	68133-84-6	[(2-amino-2-oxoethoxy)acetato(2-)]nickel		REACH Annex XVII					Annex XVII
1966	68134-59-8	Formic acid, copper nickel salt		REACH Annex XVII					Annex XVII
1967	68186-85-6	Cobalt titanite green spinel	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77377.	REACH Annex XVII					Annex XVII
1968	68186-89-0	Cobalt nickel gray periclase	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77332.	REACH Annex XVII					Annex XVII
1969	68187-10-0	Nickel ferrite brown spinel	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77497.	REACH Annex XVII					Annex XVII
1970	68309-97-7	Tris[4,7-diphenyl-1,10-phenanthroline-N1,N10]nickel(2+) bis[tetrafluoroborate(1-)]		REACH Annex XVII					Annex XVII
1971	68334-36-1	Resin acids and Rosin acids, nickel salts		REACH Annex XVII					Annex XVII
1972	68391-37-7	2,3-dihydroxypropyl (dihydrogen phosphate), nickel salt (1:1)		REACH Annex XVII					Annex XVII
1973	68412-18-0	Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfo [[4-[(2-(sulfooxy)ethyl)sulfonyl]phenyl]amino]sulfonyl] derivs.		REACH Annex XVII					Annex XVII
1974	68511-62-6	Nickel, 5,5'-azobis-2,4,6-(1H,3H,5H)-pyrimidinetriene complexes		REACH Annex XVII					Annex XVII
1975	68512-22-1	Zinc sulfide (ZnS), nickel and silver-doped		REACH Annex XVII					Annex XVII
1976	68515-84-4	Olivine, nickel green	An inorganic pigment that is the reaction product of high temperature calcination in which nickel (II) oxide and silicon oxide in varying amounts are homogeneously and ionically interdiffused to form a crystalline matrix of olivine. Its composition may include any one or a combination of the modifiers alkali or alkaline earth halides.	REACH Annex XVII					Annex XVII
1977	68585-93-3	Zinc sulfide (ZnS), copper and nickel-doped		REACH Annex XVII					Annex XVII
1978	68607-31-8	Resin acids and Rosin acids, calcium nickel salts		REACH Annex XVII					Annex XVII
1979	68610-24-2	Nickel barium titanium primrose priderite	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77900.	REACH Annex XVII					Annex XVII
1980	68611-43-8	Nickel niobium titanium yellow rutile	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77895.	REACH Annex XVII					Annex XVII
1981	68698-80-6	Nickelate(6-), [4-[[5-[[[3,6-dichloro-4-pyridazinyl]carbonyl]amino]-2-sulfo]phenyl]azo]-4,5-dihydro-5-oxo-1-[5-[[[trisulfo-29H,31H-phthalocyaninyl]sulfonyl]amino]-2-sulfo]phenyl]-1H-pyrazole-3-carboxylato(6-)-N29,N30,N31,N32]-, hexahydrogen		REACH Annex XVII					Annex XVII
1982	68758-60-1	Hexaaminenickel(2+) diformate		REACH Annex XVII					Annex XVII
1983	68784-84-9	Zinc sulfide (ZnS), copper and nickel and silver-doped		REACH Annex XVII					Annex XVII
1984	68912-08-3	Bis(2-heptadecyl-1H-imidazole-N3)bis(octanoato-O)nickel		REACH Annex XVII					Annex XVII
1985	93939-76-5	Tetrasodium [[[3-amino-4-sulphophenyl]amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)]		REACH Annex XVII					Annex XVII
1986	93983-68-7	Dimethylhexanoic acid, nickel salt		REACH Annex XVII					Annex XVII
1987	14406-71-4	[2,2'-[1,2-phenylenebis(nitriolomethylidene)]-bis(phenolato)]-N,N',O,O'-nickel(II)	BRUN JAUNE ESTOFIL S-3RL; BRUNO GIALLO ESTOFIL S-3RL	REACH Annex XVII					Annex XVII
1988	148732-74-5	Tetrasodium (c-(3-(1-(3-(e-6-dichloro-5-cyanopyrimidin-1-yl)methyl)amino)propyl)-5,6-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridylazo)-4-sulfonatophenylsulfamoyl)phthalocyanine-a,b,d-trisulfonato(6-)]nickelato II, where a is 1 or 2 or 3 or 4, b is 8 or 9 or 10 or 11, c is 15 or 16 or 17 or 18, d is 22 or 23 or 24 or 25 and where e and f together are 2 and 4 or 4 and 2 respectively	BRILLANTGREEN K-RWA 6083; BRILLIANT GREEN K-RWA 6083	REACH Annex XVII					Annex XVII

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1989	151436-99-6	Hexasodium di-[N-(3-(4-(5-(5-amino-3-methyl-1-phenylpyrazol-4-yl-azo)-2,4-disulfo-anilino)-6-chloro-1,3,5-triazin-2-ylamino)phenyl)-sulfamoyl](di-sulfo)-phthalocyaninato]nickel	PROCION EMERALD H-EXL COLOUR; SUBSTANCE S156718	REACH Annex XVII					Annex XVII
1990	738587-10-5	nickel(2+) sodium bis(3-carboxy-5-(E)-2-(7-oxido-2,6-disulfonaphthalen-1-yl)diazen-1-yl)-1H-1,2,4-triazol-1-ide)		REACH Annex XVII					Annex XVII
1991	52013-44-2	Nickel, compound with Titanium (1:1)		REACH Annex XVII					Annex XVII
1992	13940-83-5	Nickel fluoride (NiF <sub>2</sub> ), tetrahydrate		REACH Annex XVII					Annex XVII
1993	134737-17-0	Nickel, [29H,31H-phthalocyaninato(2-)-?]N29, [?]N30, [?]N31, [?]N32-, [3-(5-chloro-6-fluoro-4-pyrimidinyl)amino]phenylamino] sulfonyl sulfo derivs., sodium salts		REACH Annex XVII					Annex XVII
1994	79745-01-0	Nickel, [6,8,16,18-tetrachloro-1,11-bis(2-furanylmethyl)-1,10,11,20-tetrahydrodibenzo[c.]dipyrazolo [3,4-F:3',4'-m][1,2,5,8,9,12]hexaazacyclobut radicalato(2-)-, N5,N10,N15,N20]-		REACH Annex XVII					Annex XVII
1995	14332-32-2	Nickel hydride (NiH)		REACH Annex XVII					Annex XVII
1996	346417-97-8	Lithium Nickel Manganese Cobalt Oxide		REACH Annex XVII					Annex XVII
1997	131866-99-4	Nickel, [29H,31H-phthalocyaninato(2-)-?]N29, [?]N30, [?]N31, [?]N32-, sulfo [4-[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivs., sodium salts		REACH Annex XVII					Annex XVII
1998	13477-97-9	Phosphinic acid, nickel(2+) salt, hexahydrate		REACH Annex XVII					Annex XVII
1999	15629-92-2	Nickel, dichloro[1,1'-(1,3-propanediy)bis[1,1-diphenylphosphine-?]P]-		REACH Annex XVII					Annex XVII
2000	17169-61-8	phosphoric acid, calcium nickel salt		REACH Annex XVII					Annex XVII
2001	19372-20-4	Diphosphoric acid, nickel(2+) salt		REACH Annex XVII					Annex XVII
2002	12737-30-3	Cobalt nickel oxide		REACH Annex XVII					Annex XVII
2003	65229-23-4	Nickel boride phosphide		REACH Annex XVII					Annex XVII
2004	12031-65-1	lithium nickel dioxide		REACH Annex XVII					Annex XVII
2005	12673-58-4	molybdenum nickel oxide		REACH Annex XVII					Annex XVII
2006	14221-00-2	Nickel, tetrakis(triphenyl phosphite- kappa.p), (t-4)-		REACH Annex XVII					Annex XVII
2007	15274-43-8	Dichlorobis(tributylphosphine)nickel(II)		REACH Annex XVII					Annex XVII
2008	15133-82-1	Tetrakis(triphenylphosphine)nickel(0)		REACH Annex XVII					Annex XVII
2009	12645-50-0	1000 NN Ferrite		REACH Annex XVII					Annex XVII
2010	15244-37-8	Nickel(II) sulfate hexa-/heptahydrate		REACH Annex XVII					Annex XVII
2011	12710-36-0	Nickel carbide		REACH Annex XVII					Annex XVII
2012	61092-77-1	Sulfuric acid, nickel(2+) salt (1:1), tetrahydrate		REACH Annex XVII					Annex XVII
2013	66341-42-2	Sulfuric acid, nickel(2+) salt (1:1), pentahydrate		REACH Annex XVII					Annex XVII
2014	66634-47-7	Sulfuric acid, nickel(2+) salt (1:1), dihydrate		REACH Annex XVII					Annex XVII
2015	66732-80-7	Godlevskite (Ni7S6)		REACH Annex XVII					Annex XVII
2016	67272-59-7	Nickel Sulfide (Ni4S)		REACH Annex XVII					Annex XVII
2017	68189-15-1	Nickel, bis[2-(hydroxy-kO)-4-octylphenyl]phenylmethanonato-kO]-		REACH Annex XVII					Annex XVII
2018	68412-19-1	Nickel, [29H,31H-phthalocyaninato(2-)-kN29,kN30,kN31,kN32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivs.		REACH Annex XVII					Annex XVII
2019	68412-20-4	Nickel, dextrin complexes		REACH Annex XVII					Annex XVII
2020	68585-48-8	Sulfuric acid, nickel(2+) salt (1:1), reaction products with nickel and nickel oxide (NiO)		REACH Annex XVII					Annex XVII
2021	70776-98-6	2-ethylhexanoic acid;nickel;2,2,2-trifluoroacetic acid		REACH Annex XVII					Annex XVII
2022	71050-57-2	Acetic acid, nickel(2+) salt (2:1), polymer with formaldehyde and 4-(1,1,3,3-tetramethylbutyl)phenol		REACH Annex XVII					Annex XVII

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2023	71215-73-1	Nickel, [[2,2'-(methylenebis(thio-kS))bis[acetato-kO]](2-)-]		REACH Annex XVII					Annex XVII
2024	71215-97-9	Nickel(2+), tris[1,2-ethanediamine-kN,kN']-, (OC-6-11)-, salt with dimethylbenzenesulfonic acid (1:2)		REACH Annex XVII					Annex XVII
2025	71605-83-9	Nickel, bis[N-hydroxy-3-(hydroxyimino-kN)-N'-(2-methoxyphenyl)butanimidamido-kN']-		REACH Annex XVII					Annex XVII
2026	106887-33-6	Nickel, [N-(4-chlorophenyl)-3-[2-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-(oxo-kO)-1H-pyrazol-4-yl]]methylene]hydrazinidene-kN2]-alpha-cyano-1H-isoindole-3-acetamidato(2-)-kN2,kO3]-		REACH Annex XVII					Annex XVII
2027	72162-32-4	Sulfuric acid, nickel salt (1:?), reaction products with sulfurized phenol calcium salt (2:1)		REACH Annex XVII					Annex XVII
2028	72252-57-4	Nickel, [N,N',N''-tris[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyanine-C,C,C'-trisulfonamidato(2-)-kN29,kN30,kN31,kN32]-		REACH Annex XVII					Annex XVII
2029	72453-55-5	Nickelate(6-), [C-[[[3-[2-[4,5-dihydro-3-methyl-5-oxo-1-[3-sulfo-4-[2-[2-sulfo-4-(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]ethenyl]phenyl]-1H-pyrazol-4-yl]diazanyl]-4-sulfo]phenylamino]sulfonyl]-29H,31H-phthalocyanine-C,C,C'-trisulfonato(8-)-kN29,kN30,		REACH Annex XVII					Annex XVII
2030	79357-65-6	Aluminum, triethyl-, reaction products with nickel(2+) 2-ethylhexanoate (1:2)		REACH Annex XVII					Annex XVII
2031	83864-02-2	Nickel, bis[(cyano-kC)triphénylborato(1-)-kN]bis(hexanedinitrile-kN,kN')-		REACH Annex XVII					Annex XVII
2032	84013-51-4	Nickel Sulfide (Ni7S3)		REACH Annex XVII					Annex XVII
2033	85017-75-0	Sulfuric acid, nickel(2+) salt (1:1), trihydrate		REACH Annex XVII					Annex XVII
2034	85298-61-9	Nickel, bis(disononylcarbamodithioato-S,S')-		REACH Annex XVII					Annex XVII
2035	86498-45-5	Nickel Sulfide (Ni3S5), trihydrate		REACH Annex XVII					Annex XVII
2036	12059-19-7	Trinickel phosphide		REACH Annex XVII					Annex XVII
2037	106316-55-6	Nickel, aqua[2-[2-[4,5-dihydro-3-methyl-5-(oxo-kO)-1H-pyrazol-4-yl]diazanyl-kN1]benzoato(2-)-kO]-		REACH Annex XVII					Annex XVII
2038	113894-88-5	Nickel, [29H,31H-phthalocyaninato(2-)-kN29,kN30,kN31,kN32]-, sulfo[[4-[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivs., potassium sodium salts		REACH Annex XVII					Annex XVII
2039	113894-89-6	Nickelate(6-), [4-[2-[5-[[[3,6-dichloro-4-pyridazinyl]carbonyl]amino]-2-sulfo]phenyl]diazanyl]-4,5-dihydro-5-oxo-1-[5-[[C,C,C'-trisulfo-29H,31H-phthalocyanine-C-yl]sulfonyl]amino]-2-sulfo]phenyl]-1H-pyrazole-3-carboxylato(8-)-kN29,kN30,kN31,kN32]-, sodium		REACH Annex XVII					Annex XVII
2040	12035-50-6	Nickel disulfide		REACH Annex XVII					Annex XVII
2041	12035-57-3	Nickel silicide (NiSi)		REACH Annex XVII					Annex XVII
2042	12059-21-1	Polydymite (Ni3S4)		REACH Annex XVII					Annex XVII
2043	12125-56-3	Nickel Black		REACH Annex XVII					Annex XVII
2044	12137-09-6	Nickel oxide (Ni3O4)		REACH Annex XVII					Annex XVII
2045	12334-31-5	Nickel, [carbonato(2-)]hexahydroxytetra-		REACH Annex XVII					Annex XVII
2046	12359-17-0	Nickel oxide (Ni2O)		REACH Annex XVII					Annex XVII
2047	13931-83-4	Nickel chloride(NiCl)		REACH Annex XVII					Annex XVII
2048	14168-76-4	Sulfuric acid, nickel(2+) salt (1:1), monohydrate		REACH Annex XVII					Annex XVII
2049	14396-43-1	Phosphoric acid, nickel salt		REACH Annex XVII					Annex XVII
2050	14434-67-4	Nickel, bis(hexahydro-1H-azepine-1-carbodithioato-kS1,kS'1)-, (SP-4-1)-		REACH Annex XVII					Annex XVII
2051	14448-69-2	Octadecanoic acid, nickel salt		REACH Annex XVII					Annex XVII
2052	17030-82-9	Carbonic acid, nickel(2+) salt (1:1), hexahydrate		REACH Annex XVII					Annex XVII

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2053	198831-12-8	Aluminiummagnesiumnickelsiliziumoxide		REACH Annex XVII					Annex XVII
2054	207803-51-8	Aluminium boron cobalt lithium nickel oxide		REACH Annex XVII					Annex XVII
2055	12213-15-9	Nickel, bis[2-phenyldiazencarbothioic acid-kS) 2-phenylhydrazidato-kN2]-		REACH Annex XVII					Annex XVII
2056	36897-37-7	Nickel dihydroxide hydrate		REACH Annex XVII					Annex XVII
2057	37187-84-1	Nickel hydride		REACH Annex XVII					Annex XVII
2058	501953-51-1	Phosphoric acid,compounds,nickel(2+) zinc salt (2.1:2) tetrahydrate		REACH Annex XVII					Annex XVII
2059	51449-18-4	Nickel, bis[1-4-(diethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-kS1,kS2]-		REACH Annex XVII					Annex XVII
2060	54576-53-3	Antimony nickel titanium oxide		REACH Annex XVII					Annex XVII
2061	90053-13-7	Phosphoric acid,compounds,nickel(2+) zinc salt (2.1:2)		REACH Annex XVII					Annex XVII
2062	91845-72-6	Fatty acids, (C=3-22), nickel salts, basic		REACH Annex XVII					Annex XVII
2063	97599-06-9	Nickel Sulfide (NiS3)		REACH Annex XVII					Annex XVII
2064	97599-07-0	Nickel Sulfide (NiS4)		REACH Annex XVII					Annex XVII
2065	97599-08-1	Nickel Sulfide (NiS6)		REACH Annex XVII					Annex XVII
2066	98443-26-6	Nickel Sulfide (NiS5)		REACH Annex XVII					Annex XVII
2067	27911-69-9	Nickel sulfide (Ni(HS)2)		REACH Annex XVII					Annex XVII
2068	936576-64-6	Nickel, tris(neodecanoato-kappa.O)[mu.3-(orthoborato(3-)-kappa.O',kappa.O',kappa.O')] tri-		REACH Annex XVII					Annex XVII
2069	12255-10-6	Nickel arsenide sulfide		REACH Annex XVII					Annex XVII
2070	41743-88-8	Perchloric acid, nickel salt		REACH Annex XVII					Annex XVII
2071	67163-62-6	Nickelate(Ni4O5)(1-), lithium		REACH Annex XVII					Annex XVII
2072	12255-80-0	Nickel subselenide		REACH Annex XVII					Annex XVII
2073	6018-92-4	Trinickel dicitrate		REACH Annex XVII					Annex XVII
2074	6283-67-6	Nickel(II) fumarate		REACH Annex XVII					Annex XVII
2075	7580-31-6	2-ethylhexanoic acid, nickel salt		REACH Annex XVII					Annex XVII
2076	7718-54-9	Nickel dichloride		REACH Annex XVII					Annex XVII
2077	7757-95-1	Nickel(2+) sulphite		REACH Annex XVII					Annex XVII
2078	7786-81-4	Nickel sulphate		REACH Annex XVII					Annex XVII
2079	14516-71-3	(butylamine)[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-),O,O',S]nickel		REACH Annex XVII					Annex XVII
2080	14522-99-7	Bis(6-methylheptane-2,4-dionato-O,O')nickel		REACH Annex XVII					Annex XVII
2081	14550-87-9	Nickel dibromate		REACH Annex XVII					Annex XVII
2082	14708-14-6	Nickel bis(tetrafluoroborate)		REACH Annex XVII					Annex XVII
2083	14721-18-7	Nickel chromate		REACH Annex XVII					Annex XVII
2084	14874-78-3	Dinickel hexacyanoferrate		REACH Annex XVII					Annex XVII
2085	14949-69-0	Bis(1,1,1,5,5,5-hexafluoropentane-2,4-dionato-O,O')nickel		REACH Annex XVII					Annex XVII
2086	14998-37-9	Nickel acetate		REACH Annex XVII					Annex XVII
2087	15060-62-5	Nickel selenate		REACH Annex XVII					Annex XVII
2088	15317-78-9	Bis(diisobutylthiocarbamate)nickel		REACH Annex XVII					Annex XVII
2089	15521-65-0	Nickel bis(dimethylthiocarbamate)		REACH Annex XVII					Annex XVII
2090	15586-38-6	Nickel dichromate		REACH Annex XVII					Annex XVII
2091	15751-00-5	Hexakis(1H-imidazole-N3)nickel(2+) dichloride		REACH Annex XVII					Annex XVII
2092	15780-33-3	Nickel triuranium decaoxide		REACH Annex XVII					Annex XVII
2093	15843-02-4	Formic acid, nickel salt		REACH Annex XVII					Annex XVII
2094	15843-91-1	Bis[2-hydroxy-4-(octyloxy)benzophenonato]nickel		REACH Annex XVII					Annex XVII
2095	15851-52-2	Nickel tellurium trioxide		REACH Annex XVII					Annex XVII
2096	15852-21-8	Nickel tellurium tetraoxide		REACH Annex XVII					Annex XVII
2097	16083-14-0	Nickel(2+) trifluoroacetate		REACH Annex XVII					Annex XVII
2098	16432-37-4	[[2,2'-sulphonybis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-),O1,O1',O2]nickel		REACH Annex XVII					Annex XVII
2099	16812-54-7	Nickel sulphide		REACH Annex XVII					Annex XVII
2100	18718-11-1	Nickel bis(dihydrogen phosphate)		REACH Annex XVII					Annex XVII
2101	18721-51-2	Nickel(2+) hydrogen citrate		REACH Annex XVII					Annex XVII



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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2144	61789-28-4	Creosote oil; wash oil	A complex combination of hydrocarbons obtained by the distillation of coal tar. It consists primarily of aromatic hydrocarbons and may contain appreciable quantities of tar acids and tar bases. It distills at the approximate range of 200°C to 325°C (392°F to 617°F).	REACH Annex XVII					Annex XVII
2145	65996-85-2	Tar acids, coal, crude; crude phenols	The reaction product obtained by neutralizing coal tar oil alkaline extract with an acidic solution, such as aqueous sulfuric acid, or gaseous carbon dioxide, to obtain the free acids. Composed primarily of tar acids such as phenol, cresols, and xylenols.	REACH Annex XVII					Annex XVII
2146	8021-39-4	Creosote, wood	A complex combination of phenols obtained as a distillate from wood tar.	REACH Annex XVII					Annex XVII
2147	84650-04-4	Distillates (coal tar), naphthalene oils; naphthalene oil	A complex combination of hydrocarbons obtained by the distillation of coal tar. It consists primarily of aromatic and other hydrocarbons, phenolic compounds and aromatic nitrogen compounds and distills in the approximate range of 200°C to 250°C (392°F to 482°F).	REACH Annex XVII					Annex XVII
2148	118685-33-9	A mixture of: disodium (6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)(1-(5-chloro-2-oxidophenylazo)-2-naphtholato)chromate(1-); trisodium bis(6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)chromate(1-)	AZUL MARINHO 018112; BLEU MARINE 018112; NAVY 018112; NAVY BLUE 018112	REACH Annex XVII					Annex XVII
2149	9016-45-9	Nonylphenol, ethoxylated		REACH Annex XVII					Annex XVII
2150	127087-87-0	4-Nonylphenol, branched, ethoxylated	1 - 2.5 moles ethoxylated	REACH Annex XVII					Annex XVII
2151	68412-54-4	Nonylphenol, branched, ethoxylated	1 - 2.5 moles ethoxylated	REACH Annex XVII					Annex XVII
2152	117-84-0	Di-n-octyl phthalate (DNOP)		REACH Annex XVII					Annex XVII
2153	26761-40-0	Di-"isodecyl" phthalate (DIDP)		REACH Annex XVII					Annex XVII
2154	68515-49-1	1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich		REACH Annex XVII					Annex XVII
2155	68515-48-0	1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich		REACH Annex XVII					Annex XVII
2156	28553-12-0	Di-"isononyl" phthalate (DINP)		REACH Annex XVII					Annex XVII
2157	6484-52-2	Ammonium nitrate (AN)		REACH Annex XVII					Annex XVII
2158	13302-00-6	Phenylmercury 2-ethylhexanoate		REACH Annex XVII					Annex XVII
2159	62-38-4	Phenylmercury acetate		REACH Annex XVII					Annex XVII
2160	26545-49-3	Phenylmercury neodecanoate		REACH Annex XVII					Annex XVII
2161	13864-38-5	Phenylmercury octanoate		REACH Annex XVII					Annex XVII
2162	103-27-5	Phenylmercury propionate		REACH Annex XVII					Annex XVII
2163	301-08-6	Lead bis(2-ethylhexanoate)		REACH Annex XVII					Annex XVII
2164	512-26-5	Trilead dicitrate		REACH Annex XVII					Annex XVII
2165	75-74-1	Tetramethyllead		REACH Annex XVII					Annex XVII
2166	1762-26-1	Ethyltrimethylplumbane		REACH Annex XVII					Annex XVII
2167	1762-27-2	Diethyldimethylplumbane		REACH Annex XVII					Annex XVII
2168	1762-28-3	Triethylmethylplumbane		REACH Annex XVII					Annex XVII
2169	1920-90-7	Tetraethylplumbane		REACH Annex XVII					Annex XVII
2170	2117-69-3	Diphenyllead dichloride		REACH Annex XVII					Annex XVII
2171	2388-00-3	Hexaethyldiplumbane		REACH Annex XVII					Annex XVII
2172	2587-82-8	Acetoxytributylplumbane		REACH Annex XVII					Annex XVII
2173	3124-01-4	Hexaphenyldiplumbane		REACH Annex XVII					Annex XVII
2174	3249-61-4	Docosanoic acid, lead salt		REACH Annex XVII					Annex XVII
2175	546-67-8	Lead tetraacetate		REACH Annex XVII					Annex XVII
2176	592-05-2	Lead dicyanide		REACH Annex XVII					Annex XVII
2177	592-87-0	Lead dithiocyanate		REACH Annex XVII					Annex XVII
2178	595-89-1	Tetraphenyllead		REACH Annex XVII					Annex XVII
2179	811-54-1	Lead diformate		REACH Annex XVII					Annex XVII
2180	814-70-0	Lead dipropionate		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2181	814-93-7	Lead oxalate		REACH Annex XVII					Annex XVII
2182	815-84-9	Lead tartrate		REACH Annex XVII					Annex XVII
2183	816-68-2	Lead malate		REACH Annex XVII					Annex XVII
2184	819-73-8	Lead dibutyrate		REACH Annex XVII					Annex XVII
2185	867-47-0	Lead(2+) acrylate		REACH Annex XVII					Annex XVII
2186	873-54-1	Lead dibenzoate		REACH Annex XVII					Annex XVII
2187	1067-14-7	Chlorotriethylplumbane		REACH Annex XVII					Annex XVII
2188	1068-61-7	Lead(2+) methacrylate		REACH Annex XVII					Annex XVII
2189	1120-46-3	Lead dioleate		REACH Annex XVII					Annex XVII
2190	1153-06-6	Chlorotriphenylplumbane		REACH Annex XVII					Annex XVII
2191	1162-06-7	Acetoxyltriphenylplumbane		REACH Annex XVII					Annex XVII
2192	1191-18-0	Lead succinate		REACH Annex XVII					Annex XVII
2193	1314-91-6	Lead telluride		REACH Annex XVII					Annex XVII
2194	1326-05-2	2-[2,4,5,7-tetrabromo-3,6-dihydroxyxanthen-9-yl]benzoic acid, lead salt		REACH Annex XVII					Annex XVII
2195	1335-32-6	Lead, bis(acetato-O)tetrahydroxytri-		REACH Annex XVII					Annex XVII Proposition 65
2196	1344-38-3	Basic lead chromate orange	This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77601.	REACH Annex XVII					Annex XVII
2197	1520-78-1	Chlorotrimethylplumbane		REACH Annex XVII					Annex XVII
2198	9008-26-8	Resin acids and Rosin acids, lead salts		REACH Annex XVII					Annex XVII
2199	10031-22-8	Lead dibromide		REACH Annex XVII					Annex XVII
2200	10099-76-0	Lead(2+) silicate		REACH Annex XVII					Annex XVII
2201	10099-79-3	Lead divanadium hexaoxide		REACH Annex XVII					Annex XVII
2202	10101-63-0	Lead diiodide		REACH Annex XVII					Annex XVII
2203	10190-55-3	Lead molybdate		REACH Annex XVII					Annex XVII
2204	10294-58-3	Lead diphosphinate		REACH Annex XVII					Annex XVII
2205	11113-70-5	Silicic acid, chromium lead salt		REACH Annex XVII					Annex XVII
2206	11116-83-9	Dibismuth dilead tetrauthenium tridecaoxide		REACH Annex XVII					Annex XVII
2207	12013-69-3	Dicalcium lead tetraoxide		REACH Annex XVII					Annex XVII
2208	94232-40-3	Lead diundec-10-enoate		REACH Annex XVII					Annex XVII
2209	94246-84-1	(isononanoato-O)(isooctanoato-O)lead		REACH Annex XVII					Annex XVII
2210	94246-85-2	(isodecanoato-O)(isooctanoato-O)lead		REACH Annex XVII					Annex XVII
2211	94246-86-3	(isodecanoato-O)(isononanoato-O)lead		REACH Annex XVII					Annex XVII
2212	94246-87-4	(isodecanoato-O)(neodecanoato-O)lead		REACH Annex XVII					Annex XVII
2213	94246-90-9	(2-ethylhexanoato-O)(isooctanoato-O)lead		REACH Annex XVII					Annex XVII
2214	94246-91-0	(2-ethylhexanoato-O)(isononanoato-O)lead		REACH Annex XVII					Annex XVII
2215	94246-92-1	(2-ethylhexanoato-O)(isodecanoato-O)lead		REACH Annex XVII					Annex XVII
2216	94246-93-2	(2-ethylhexanoato-O)(neodecanoato-O)lead		REACH Annex XVII					Annex XVII
2217	94266-31-6	Lead icosanoate (1:2)		REACH Annex XVII					Annex XVII
2218	94266-32-7	Lead icosanoate		REACH Annex XVII					Annex XVII
2219	94349-78-7	Fatty acids, tallow, reaction products with lead oxide		REACH Annex XVII					Annex XVII
2220	94481-58-0	(isononanoato-O)(neodecanoato-O)lead		REACH Annex XVII					Annex XVII
2221	94551-60-7	Lead, zinc dross		REACH Annex XVII					Annex XVII
2222	84776-53-4	Fatty acids, C8-12, lead salts		REACH Annex XVII					Annex XVII
2223	84776-54-5	Fatty acids, C18-24, lead salts		REACH Annex XVII					Annex XVII
2224	84837-22-9	[μ-(4,6-dinitroresorcinolato(2-)-O1,O3)]dihydroxydilead		REACH Annex XVII					Annex XVII
2225	84852-34-6	Lead(II) isodecanoate		REACH Annex XVII					Annex XVII
2226	84929-94-2	Lead, isononanoate isooctanoate complexes, basic		REACH Annex XVII					Annex XVII

		<h1 style="text-align: center;">Kohsel's Negative list</h1>					Effective Date: <b>3-Apr-2026</b>			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group	
2227	84929-95-3	Lead, isoctanoate neodecanoate complexes, basic		REACH Annex XVII					Annex XVII	
2228	84929-96-4	Lead, naphthenate neodecanoate complexes, basic		REACH Annex XVII					Annex XVII	
2229	84929-97-5	Lead, isononanoate naphthenate complexes		REACH Annex XVII					Annex XVII	
2230	84961-75-1	Benzenesulfonic acid, 4-C10-13 sec-alkyl derivs., lead(2+) salts		REACH Annex XVII					Annex XVII	
2231	85049-42-9	Fatty acids, C8-10-branched, lead salts		REACH Annex XVII					Annex XVII	
2232	85292-77-9	Lead(2+) 4-(1,1-dimethylethyl)benzoate		REACH Annex XVII					Annex XVII	
2233	85392-77-4	Lead bis(5-oxo-L-prolinate)		REACH Annex XVII					Annex XVII	
2234	85392-78-5	Lead bis(5-oxo-DL-prolinate)		REACH Annex XVII					Annex XVII	
2235	85536-79-4	Lead uranate pigment		REACH Annex XVII					Annex XVII	
2236	85865-91-4	Lead bis(tetracosylbenzenesulphonate)		REACH Annex XVII					Annex XVII	
2237	85865-92-5	Lead bis(didodecylbenzenesulphonate)		REACH Annex XVII					Annex XVII	
2238	90193-83-2	1,2-Benzenedicarboxylic acid, lead(2+) salt, basic		REACH Annex XVII					Annex XVII	
2239	90268-59-0	2-Butenedioic acid (E)-, lead(2+) salt, basic		REACH Annex XVII					Annex XVII	
2240	90268-66-9	2-Butenedioic acid (Z)-, lead(2+) salt, basic		REACH Annex XVII					Annex XVII	
2241	90342-24-8	Decanoic acid, branched, lead salts		REACH Annex XVII					Annex XVII	
2242	90342-56-6	Dodecanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII	
2243	90388-09-3	Hexadecanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII	
2244	90388-10-6	Hexadecanoic acid, lead(2+) salt, basic		REACH Annex XVII					Annex XVII	
2245	90388-15-1	9-Hexadecenoic acid, lead(2+) salt, (Z)-, basic		REACH Annex XVII					Annex XVII	
2246	90431-14-4	Isodecanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII	
2247	90431-21-3	Isononanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII	
2248	90431-26-8	Isocanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII	
2249	90431-27-9	Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes, overbased		REACH Annex XVII					Annex XVII	
2250	90431-28-0	Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes		REACH Annex XVII					Annex XVII	
2251	90431-30-4	Lead, 2-ethylhexanoate isodecanoate complexes, basic		REACH Annex XVII					Annex XVII	
2252	90431-31-5	Lead, 2-ethylhexanoate isononanoate complexes, basic		REACH Annex XVII					Annex XVII	
2253	90431-32-6	Lead, 2-ethylhexanoate isocanoate complexes, basic		REACH Annex XVII					Annex XVII	
2254	90431-33-7	Lead, 2-ethylhexanoate naphthenate complexes		REACH Annex XVII					Annex XVII	
2255	90431-34-8	Lead, 2-ethylhexanoate naphthenate complexes, basic		REACH Annex XVII					Annex XVII	
2256	90431-35-9	Lead, 2-ethylhexanoate neodecanoate complexes, basic		REACH Annex XVII					Annex XVII	
2257	90431-36-0	Lead, isodecanoate isononanoate complexes, basic		REACH Annex XVII					Annex XVII	
2258	90431-37-1	Lead, isodecanoate isocanoate complexes, basic		REACH Annex XVII					Annex XVII	
2259	90431-38-2	Lead, isodecanoate naphthenate complexes		REACH Annex XVII					Annex XVII	
2260	90431-39-3	Lead, isodecanoate neodecanoate complexes, basic		REACH Annex XVII					Annex XVII	
2261	90431-40-6	Lead, isononanoate naphthenate complexes, basic		REACH Annex XVII					Annex XVII	
2262	90431-41-7	Lead, isononanoate neodecanoate complexes, basic		REACH Annex XVII					Annex XVII	
2263	90431-42-8	Lead, isoctanoate naphthenate complexes, basic		REACH Annex XVII					Annex XVII	
2264	90431-43-9	Lead, naphthenate neodecanoate complexes		REACH Annex XVII					Annex XVII	
2265	90431-44-0	Lead, neononanoate neodecanoate complexes, basic		REACH Annex XVII					Annex XVII	
2266	90459-25-9	Neodecanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII	

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2267	90459-26-0	Neononanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII
2268	90459-28-2	Neoundecanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII
2269	90459-51-1	Octadecanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII
2270	90459-52-2	Octadecanoic acid, lead(2+) salt, basic		REACH Annex XVII					Annex XVII
2271	90459-88-4	9-Octadecenoic acid (Z)-, lead salt, basic		REACH Annex XVII					Annex XVII
2272	90552-19-5	2-Propenoic acid, 2-methyl-, lead salt, basic		REACH Annex XVII					Annex XVII
2273	90583-07-6	Sulfuric acid, lead(2+) salt, basic		REACH Annex XVII					Annex XVII
2274	90583-37-2	Sulfurous acid, lead(2+) salt, basic		REACH Annex XVII					Annex XVII
2275	90583-65-6	Tetradecanoic acid, lead salt, basic		REACH Annex XVII					Annex XVII
2276	91002-20-9	Fatty acids, C6-19-branched, lead salts		REACH Annex XVII					Annex XVII
2277	91031-60-6	Fatty acids, C8-9, lead salts		REACH Annex XVII					Annex XVII
2278	91031-61-7	Fatty acids, C8-10, lead salts		REACH Annex XVII					Annex XVII
2279	91053-49-5	Leach residues, zinc ore, lead-contg.	Insoluble substance obtained during dissolution of zinc ores or concentrate in sulfuric acid for the production of zinc sulfate solutions after physical separation such as flotation and filtration.	REACH Annex XVII					Annex XVII
2280	91078-81-8	Naphthenic acids, lead (2+) salts		REACH Annex XVII					Annex XVII
2281	91671-82-8	Isodecanoic acid, lead(2+) salt, basic		REACH Annex XVII					Annex XVII
2282	91671-83-9	Isocanoic acid, lead(2+) salt, basic		REACH Annex XVII					Annex XVII
2283	91671-84-0	Isoundecanoic acid, lead(2+) salt, basic		REACH Annex XVII					Annex XVII
2284	91697-36-8	Fatty acids, castor-oil, hydrogenated, lead salts		REACH Annex XVII					Annex XVII
2285	91783-10-7	Phosphorothioic acid, mixed O,O-bis(Bu and pentyl) esters, lead(2+) salt		REACH Annex XVII					Annex XVII
2286	92044-89-8	Fatty acids, coco, lead salts		REACH Annex XVII					Annex XVII
2287	92045-67-5	Naphthenic acids, lead salts, basic		REACH Annex XVII					Annex XVII
2288	92200-92-5	Lead, C4-10-fatty acid octanoate complexes		REACH Annex XVII					Annex XVII
2289	93165-26-5	Fatty acids, C14-26, lead salts		REACH Annex XVII					Annex XVII
2290	93763-87-2	Slags, lead-zinc smelting	Substance formed by processing of chiefly oxidic material with lead and zinc content in a rotating furnace. Consists primarily of Al <sub>2</sub> O <sub>3</sub> , CaO, Fe, FeO and SiO <sub>2</sub> with other nonferrous compounds as well as carbon.	REACH Annex XVII					Annex XVII
2291	93821-47-7	Flue gases, lead-zinc blast furnace	The off-gases from the zinc/lead blast furnace. Consists primarily of carbon monoxide, carbon dioxide and nitrogen.	REACH Annex XVII					Annex XVII
2292	93821-70-6	Slimes and Sludges, lead-zinc blast furnace, offgas wet cleaning	Product generated from the wet cleaning of off-gases from the zinc/lead blast furnace. Consists primarily of zinc and lead in metallic or oxide form with varying amounts of other elements and compounds.	REACH Annex XVII					Annex XVII
2293	93821-72-8	Speiss, lead-zinc		REACH Annex XVII					Annex XVII
2294	93839-98-6	Lead 3-(acetamido)phthalate		REACH Annex XVII					Annex XVII
2295	93840-04-1	Lead bis(2-ethylhexanoate)		REACH Annex XVII					Annex XVII
2296	93858-23-2	Lead(2+) 4,4'-isopropylidenebisphenolate		REACH Annex XVII					Annex XVII
2297	93858-24-3	Lead(2+) (Z)-hexadec-9-enoate		REACH Annex XVII					Annex XVII
2298	93892-65-0	Lead(2+) ethylphenyldithiocarbamate		REACH Annex XVII					Annex XVII
2299	93894-48-5	Lead(2+) neononanoate		REACH Annex XVII					Annex XVII
2300	93894-49-6	Lead(2+) neoundecanoate		REACH Annex XVII					Annex XVII
2301	93894-64-5	(neononanoato-O)(neoundecanoato-O)lead		REACH Annex XVII					Annex XVII
2302	93925-27-0	Phosphoric acid, mixed Bu and hexyl diesters, lead(2+) salts		REACH Annex XVII					Annex XVII
2303	15590-77-9	Lead, triphenyl(phenylthio)-(7CI)		REACH Annex XVII					Annex XVII
2304	13266-07-4	Plumbane, acetoxytripropyl-		REACH Annex XVII					Annex XVII
2305	13732-17-7	triethylplumbanecarbonitrile		REACH Annex XVII					Annex XVII
2306	1310-03-8	Lead hexafluoro-silicate		REACH Annex XVII					Annex XVII
2307	10214-39-8	Boric acid (HBO <sub>2</sub> ), lead(2+) salt, monohydrate		REACH Annex XVII					Annex XVII
2308	25721-38-4	Lead picrate (dry)		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2309	68411-33-6	1,3-Benzene-diol, 2-nitro-, lead salt, basic		REACH Annex XVII					Annex XVII
2310	94551-62-9	Calclines, lead-zinc ore conc.	A thermally agglomerated substance formed by heating a mixture of metal sulfide concentrates, limestone, sand, furnace dross, miscellaneous zinc, lead and copper bearing materials, together with already roasted material to a temperature of 1000°C to 1200°C (538°F to 649°F).	REACH Annex XVII					Annex XVII
2311	94551-66-3	Fumes, lead	Residue produced in lead smelting operations from the volatilisation of lead from materials smelted. Consists primarily of chlorides and oxides of antimony, arsenic and zinc.	REACH Annex XVII					Annex XVII
2312	94551-72-1	Leach residues, copper-lead	Substance formed by the oxidative leaching of lead- and copper-containing materials with sulfuric acid. Consists primarily of lead sulfates and other lead compounds with lesser amounts of other non-ferrous compounds.	REACH Annex XVII					Annex XVII
2313	94551-74-3	Matte, copper-lead	Substance produced as a by-product of lead smelting operations. Consists primarily of copper sulfide with significant amounts of lead sulfide and precious metals.	REACH Annex XVII					Annex XVII
2314	94551-78-7	Residues, lead smelting wastewater treatment	Material obtained during waste water treatment in lead production. Consists primarily of lead with additional metal carbonates, hydroxides, sulfides or sulfates.	REACH Annex XVII					Annex XVII
2315	94551-79-8	Residues, lead-zinc smelting wastewater treatment	Product of hydrolysis and neutralisation of zinc/lead smelter waste waters. Consists primarily of cadmium hydroxide, calcium sulfate, calcium sulfite, iron hydroxide, lead hydroxide and zinc hydroxide.	REACH Annex XVII					Annex XVII
2316	94551-99-2	Wastes, lead battery reprocessing	Material obtained during the recycling of exhausted lead storage batteries. Consists primarily of oxides and sulfates of lead and lead alloys.	REACH Annex XVII					Annex XVII
2317	94552-05-3	Waste solids, lead silver anode	The slag or residue obtained when lead/silver anodes used in the electrolytic production of zinc are recast. Fusion of the alloys of lead and silver (manganese may also be present) and simultaneous oxidation occur.	REACH Annex XVII					Annex XVII
2318	95892-13-0	Lead(2+) isohexadecanoate		REACH Annex XVII					Annex XVII
2319	96690-46-9	Slimes and Sludges, lead acetate manuf.	The residue obtained from the treatment of lead with acetic acid. Composed primarily of elemental lead, lead acetate and basic lead carbonate hydroxide.	REACH Annex XVII					Annex XVII
2320	97488-85-2	Ferrite substances, magnetoplumbite-type, barium-cobalt-titanium		REACH Annex XVII					Annex XVII
2321	97675-41-7	Magnetoplumbite, barium titanium zinc brown		REACH Annex XVII					Annex XVII
2322	97808-88-3	Lead, bullion		REACH Annex XVII					Annex XVII
2323	97889-90-2	Lead fluoride hydroxide		REACH Annex XVII					Annex XVII
2324	97952-39-1	7-methyloctanoic acid, lead salt		REACH Annex XVII					Annex XVII
2325	97953-08-7	Nitric acid, lead(2+) salt, reaction products with sodium tin oxide		REACH Annex XVII					Annex XVII
2326	98072-52-7	Matte, precious metal		REACH Annex XVII					Annex XVII
2327	98072-61-8	Slimes and Sludges, precious metal refining		REACH Annex XVII					Annex XVII
2328	99328-54-8	Sulfuric acid, barium salt (1:1), lead-doped		REACH Annex XVII					Annex XVII
2329	99749-31-2	Perchloric acid, reaction products with lead oxide (PbO) and triethanolamine		REACH Annex XVII					Annex XVII
2330	100402-96-8	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), calcium salt (1:1), lead and manganese-doped		REACH Annex XVII					Annex XVII
2331	100656-49-3	Lead, dross, vanadium-zinc-contg.		REACH Annex XVII					Annex XVII
2332	100656-53-9	Matte, copper-lead, tellurium-contg.	A matte obtained from reduction of copper electrolysis sludge from which selenium has been removed with coal. Composed primarily of copper, lead and tellurium.	REACH Annex XVII					Annex XVII
2333	101012-92-4	Lead, isodecanoate naphthenate complexes, basic		REACH Annex XVII					Annex XVII
2334	101013-06-3	Lead, isooctanoate neodecanoate complexes		REACH Annex XVII					Annex XVII
2335	102047-25-6	Phosphoric acid, calcium salt (1:1), solid soln. with calcium chloride, calcium fluoride, calcium oxide, phosphorus oxide (P <sub>2</sub> O <sub>5</sub> ) and strontium oxide, lead and manganese-doped		REACH Annex XVII					Annex XVII
2336	102110-24-7	Barium oxide (BaO), solid soln. with calcium oxide, strontium oxide and tungsten oxide (WO <sub>3</sub> ), lead-doped		REACH Annex XVII					Annex XVII
2337	102110-26-9	Boric acid (H <sub>3</sub> BO <sub>3</sub> ), solid soln. with barium oxide, calcium oxide and strontium oxide, lead and manganese-doped		REACH Annex XVII					Annex XVII

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2338	102110-36-1	Silicic acid, calcium salt, lead and manganese-doped		REACH Annex XVII					Annex XVII
2339	102110-48-5	Lead ores, concs., leached	The residue obtained from leaching of a lead concentrate or ore to remove some of the soluble elements such as arsenic or iron. Composed primarily of lead but also containing other non-ferrous metals and gangue constituents.	REACH Annex XVII					Annex XVII
2340	102110-50-9	Residues, precious metal refining cementation	The residues obtained by the addition of aluminum or zinc to end liquors obtained from secondary refining of gold, iridium, osmium, palladium, platinum, rhenium, ruthenium or silver. Composed primarily of the precious metals, ammonium chloride and chlorides of aluminum, magnesium and zinc.	REACH Annex XVII					Annex XVII
2341	102110-60-1	Slimes and Sludges, battery scrap, antimony- and lead-rich	A product obtained by the treatment of battery scraps to recover lead. Composed primarily of oxides and sulfates of antimony and lead.	REACH Annex XVII					Annex XVII
2342	102110-61-2	Slimes and Sludges, copper conc. roasting off gas scrubbing, lead-mercury-selenium-contg.	The product obtained by the purification of copper ore concentrate roasting offgas. Composed primarily of lead, mercury and selenium.	REACH Annex XVII					Annex XVII
2343	14450-60-3	Citric acid, lead salt		REACH Annex XVII					Annex XVII
2344	14466-01-4	Lead acrylate		REACH Annex XVII					Annex XVII
2345	36501-84-5	Lead bis(dipentylthiocarbamate)		REACH Annex XVII					Annex XVII
2346	37194-88-0	Dilead diruthenium hexaoxide		REACH Annex XVII					Annex XVII
2347	37240-96-3	Dilead dirhodium heptaoxide		REACH Annex XVII					Annex XVII
2348	38787-87-0	Lead isophthalate		REACH Annex XVII					Annex XVII
2349	39390-00-6	Lead chloride silicate		REACH Annex XVII					Annex XVII
2350	41453-50-3	Lead bis(2,4-dihydroxybenzoate)		REACH Annex XVII					Annex XVII
2351	41556-46-1	Lead bis(piperidine-1-carbodithioate)		REACH Annex XVII					Annex XVII
2352	42558-73-6	Lead propionate		REACH Annex XVII					Annex XVII
2353	42579-89-5	Sulphuric acid, barium lead salt		REACH Annex XVII					Annex XVII
2354	50825-29-1	Lead naphthenate		REACH Annex XVII					Annex XVII
2355	51105-45-4	3-(triphenylplumbyl)-1H-pyrazole		REACH Annex XVII					Annex XVII
2356	51317-24-9	Nitroresorcinol, lead salt		REACH Annex XVII					Annex XVII
2357	51325-28-1	Trinitrochloroglucinol, lead salt		REACH Annex XVII					Annex XVII
2358	52080-60-1	Octadecanoic acid, lead(2+) salt, tribasic		REACH Annex XVII					Annex XVII
2359	52231-92-2	Sulfurous acid, lead salt, basic		REACH Annex XVII					Annex XVII
2360	52609-46-8	Lead methacrylate		REACH Annex XVII					Annex XVII
2361	52732-72-6	Sulfuric acid, lead salt, tetrabasic		REACH Annex XVII					Annex XVII
2362	52847-85-5	Lead bis(isononanoate)		REACH Annex XVII					Annex XVII
2363	53807-64-0	Phosphonic acid, lead salt, basic		REACH Annex XVII					Annex XVII
2364	54554-36-8	1,3,5-triazine-2,4,6-(1H,3H,5H)-trione, lead salt		REACH Annex XVII					Annex XVII
2365	19136-34-6	Lead maleate		REACH Annex XVII					Annex XVII
2366	19528-55-3	Lead palmitate		REACH Annex XVII					Annex XVII
2367	19651-80-0	5,5,13,13-tetrahydro-4,5-dihydro-4,8,10,15-tetraazolo[7,11-metheno-11H,13H-tetrazolo[1,5-c][1,7,3,5,2,6]dioxadiazadipium bicyclododecine		REACH Annex XVII					Annex XVII
2368	19783-14-3	Lead hydroxide		REACH Annex XVII					Annex XVII
2369	20383-42-0	Phosphorodithioate O,O-bis(1,3-dimethylbutyl), lead salt		REACH Annex XVII					Annex XVII
2370	20403-41-2	Myristic acid, lead salt		REACH Annex XVII					Annex XVII
2371	20403-42-3	Decanoic acid, lead salt		REACH Annex XVII					Annex XVII
2372	20890-10-2	Lead cyanamidate		REACH Annex XVII					Annex XVII
2373	20936-32-7	Lead 2,4-dihydroxybenzoate		REACH Annex XVII					Annex XVII
2374	22569-74-0	Lead silicate		REACH Annex XVII					Annex XVII

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2375	22904-40-1	Disodium lead N,N'-ethylenebis[N-(carboxylatomethyl)aminoacetate]		REACH Annex XVII					Annex XVII
2376	23621-79-6	3,5,5-trimethylhexanoic acid, lead salt		REACH Annex XVII					Annex XVII
2377	25510-11-6	Lead carbonate		REACH Annex XVII					Annex XVII
2378	25659-31-8	Lead diiodate		REACH Annex XVII					Annex XVII
2379	25808-74-6	Lead hexafluorosilicate		REACH Annex XVII					Annex XVII
2380	26265-65-6	Thiosulphuric acid, lead salt		REACH Annex XVII					Annex XVII
2381	27253-28-7	Neodecanoic acid, lead salt		REACH Annex XVII					Annex XVII
2382	27253-41-4	Isononanoic acid, lead salt		REACH Annex XVII					Annex XVII
2383	29473-77-6	Lead(2+) sebacate		REACH Annex XVII					Annex XVII
2384	29597-84-0	Lead didocosanoate		REACH Annex XVII					Annex XVII
2385	32112-52-0	Lead dimyristate		REACH Annex XVII					Annex XVII
2386	33627-12-2	Lead dlinoleate		REACH Annex XVII					Annex XVII
2387	34018-28-5	Lead dibromate		REACH Annex XVII					Annex XVII
2388	35029-96-0	Lead(II) methylthiolate		REACH Annex XVII					Annex XVII
2389	35112-70-0	Lead cyanamide		REACH Annex XVII					Annex XVII
2390	35498-15-8	Orthoboric acid, lead(2+) salt		REACH Annex XVII					Annex XVII
2391	35837-70-8	Lead bis(3,5,5-trimethylhexanoate)		REACH Annex XVII					Annex XVII
2392	69011-07-0	Trilead chromate silicate		REACH Annex XVII					Annex XVII
2393	69011-60-5	Lead alloy, base, Pb,Sn, dross	Oxides formed during melting, refining, and casting of solders. Major constituents are oxides of tin, lead and antimony; minor constituents are iron, nickel, sulfur, arsenic, copper and silver.	REACH Annex XVII					Annex XVII
2394	69012-60-8	Flue dust, lead-tin alloy-manufg.	Volatilized metals generated during smelting and refining of tin-lead alloys. Consists primarily of oxides of lead and tin.	REACH Annex XVII					Annex XVII
2395	69012-63-1	Flue dust, zinc-refining	By-product of refining of zinc ores consisting primarily of zinc, lead and iron.	REACH Annex XVII					Annex XVII
2396	69012-72-2	Leach residues, zinc ore-calcine, zinc cobalt	Residue from treatment of calcined zinc ore concentrates with antimony trioxide, zinc dust, lead oxide and copper sulfate. Consists primarily of zinc and a composite of metallics: cobalt, copper and lead.	REACH Annex XVII					Annex XVII
2397	69029-45-4	Lead, dross, antimony-rich	A scum or slag formed on the surface of molten lead during the process of removing antimony along with arsenic by oxidation with air. It consists of antimony, arsenic and lead oxides.	REACH Annex XVII					Annex XVII
2398	69029-46-5	Lead, dross, bismuth-rich	A scum formed on the surface of molten lead during the process of removing bismuth by the addition of calcium and magnesium. It consists of lead containing calcium and magnesium bismuthides.	REACH Annex XVII					Annex XVII
2399	69029-47-6	Dore	Gold and silver bullion.	REACH Annex XVII					Annex XVII
2400	69029-52-3	Lead, dross		REACH Annex XVII					Annex XVII
2401	69029-53-4	Lead oxide (PbO), retort	Oxidation product of metals in lead refinery retort. Consists primarily of oxides of lead, antimony and zinc.	REACH Annex XVII					Annex XVII
2402	69029-58-9	Slags, lead reverberatory smelting	By-product from the smelting of lead ores, scrap lead or lead smelter dross. Consists primarily of oxides and silicates of antimony and lead.	REACH Annex XVII					Annex XVII
2403	69029-60-3	Zinc, desilverizing skims	Crusts formed on the surface of cooling molten lead during the desilverizing of lead.	REACH Annex XVII					Annex XVII
2404	69029-61-4	Bismuth, refinery lead chloride residues	By-product of the refining of bismuth. Principally lead chloride with salts and compounds of various metals.	REACH Annex XVII					Annex XVII
2405	69029-71-6	Leach residues, lead slag	Residues from leaching slag from a lead refinery with caustic soda and sulfuric acid. Consists primarily of sodium sulfate, tellurium compounds and lead sulfate.	REACH Annex XVII					Annex XVII
2406	69029-72-7	Leach residues, precious metal recovery lead refining	Salt extract from the treatment of speiss refining residue with aqua regia followed by alkali fusion. Consists of precious metals and their salts.	REACH Annex XVII					Annex XVII
2407	69029-74-9	Calcines, lead ore conc.	Sinter formed by heating finely divided lead concentrates and fluxes to a softening condition to agglomerate without fusion.	REACH Annex XVII					Annex XVII
2408	69029-78-3	Residues, lead roaster	Roaster hearth cleanings or barrings from lead refining. Consist primarily of cadmium, thallium and lead and oxides of cadmium, thallium, calcium and arsenic.	REACH Annex XVII					Annex XVII
2409	69029-79-4	Residues, lead smelting	Residues from processing equipment used in a lead refinery. Consist primarily of lead and lead oxide.	REACH Annex XVII					Annex XVII

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2410	69029-80-7	Residues, precious metal recovery lead refining	Residues from treating lead refinery ores and residues containing precious metals with sodium boroplumbate followed by thermal fusion.	REACH Annex XVII					Annex XVII
2411	69029-84-1	Slags, lead smelting	Slag formed as the feed progresses through the blast furnace in lead smelting. Consists primarily of metallic elements and oxides of calcium, magnesium and silicon.	REACH Annex XVII					Annex XVII
2412	69029-85-2	Slags, precious metal recovery lead refining	Inorganic slags produced from treatment of calcined scrap metals and oxides with borax, litharge and sodium carbonate followed by fusion.	REACH Annex XVII					Annex XVII
2413	69029-86-3	Slags, tellurium	Product of treating molten lead with sodium salts. Consists primarily of sodium-tellurium salts in various states of oxidation.	REACH Annex XVII					Annex XVII
2414	69029-93-2	Slimes and Sludges, lead refining	Product of neutralizing lead refining wastes to precipitate heavy metals.	REACH Annex XVII					Annex XVII
2415	69227-11-8	Lead, dross, copper-rich	A scum formed on the surface of molten copper.	REACH Annex XVII					Annex XVII
2416	70084-67-2	Lead, C6-19-branched carboxylate naphthenate complexes		REACH Annex XVII					Annex XVII
2417	70268-38-1	Lead(2+) nitroresorcinolate		REACH Annex XVII					Annex XVII
2418	70321-55-0	Lead, decanoate octanoate complexes		REACH Annex XVII					Annex XVII
2419	70513-89-2	Lead, alkyls, manufg. wastes		REACH Annex XVII					Annex XVII
2420	70514-05-5	Flue dust, lead blast furnace		REACH Annex XVII					Annex XVII
2421	70514-37-3	Slimes and Sludges, lead sinter dust scrubber		REACH Annex XVII					Annex XVII
2422	70727-02-5	Lead(2+) isooctadecanoate		REACH Annex XVII					Annex XVII
2423	71684-29-2	Lead(2+) neodecanoate		REACH Annex XVII					Annex XVII
2424	71686-03-8	Lead(II) fumarate		REACH Annex XVII					Annex XVII
2425	71753-04-3	Hydroxy(neodecanoato-O)lead		REACH Annex XVII					Annex XVII
2426	72586-00-6	Lead bis(nonylphenolate)		REACH Annex XVII					Annex XVII
2427	81412-57-9	Fatty acids, C9-11-branched, lead salts		REACH Annex XVII					Annex XVII
2428	83711-45-9	Lead, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes		REACH Annex XVII					Annex XVII
2429	83711-46-0	Lead, C5-23-branched carboxylate naphthenate complexes		REACH Annex XVII					Annex XVII
2430	83711-47-1	Lead, C5-23-branched carboxylate naphthenate octanoate complexes		REACH Annex XVII					Annex XVII
2431	84066-98-8	Lead, C5-23-branched carboxylate C4-10-fatty acid complexes		REACH Annex XVII					Annex XVII
2432	84066-99-9	Lead, C5-23-branched carboxylate octanoate complexes		REACH Annex XVII					Annex XVII
2433	84067-00-5	Lead, C4-10-fatty acid naphthenate complexes		REACH Annex XVII					Annex XVII
2434	84195-51-7	Matte, lead	Substance resulting from the smelting of lead and its alloys obtained from primary and secondary sources and including recycled plant intermediates. Composed primarily of iron and lead (mainly in sulfide form) and may contain other residual non-ferrous metals and their compounds.	REACH Annex XVII					Annex XVII
2435	84195-60-8	Slimes and Sludges, lead, electrolytic	Substance resulting from the electrolytic refining of lead obtained from primary and secondary sources and including recycled plant intermediates. Composed primarily of lead, antimony and precious metals and may contain other residual non-ferrous metals and their compounds.	REACH Annex XVII					Annex XVII
2436	84195-61-9	Speiss, lead	Substance resulting from the smelting of lead and its alloys obtained from primary and secondary sources and including recycled plant intermediates. Composed primarily of arsenic, lead and iron and may contain other residual non-ferrous metals and their compounds.	REACH Annex XVII					Annex XVII
2437	84394-98-9	Lead bis(p-octylphenolate)		REACH Annex XVII					Annex XVII
2438	84776-36-3	Fatty acids, C8-18 and C18-unsatd., lead salts		REACH Annex XVII					Annex XVII
2439	56189-09-4	Dioxobis(stearato)dilead		REACH Annex XVII					Annex XVII
2440	57142-78-6	[phthalato(2-)]oxodilead		REACH Annex XVII					Annex XVII
2441	58405-97-3	Lead bis(12-hydroxystearate)		REACH Annex XVII					Annex XVII
2442	60580-60-1	Lead 5-nitroterephthalate		REACH Annex XVII					Annex XVII
2443	61788-52-1	Naphthenic acids, lead manganese salts		REACH Annex XVII					Annex XVII
2444	61788-53-2	Fatty acids, tall-oil, lead manganese salts		REACH Annex XVII					Annex XVII

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2445	61788-54-3	Fatty acids, tall-oil, lead salts		REACH Annex XVII					Annex XVII
2446	61790-14-5	Naphthenic acids, lead salts		REACH Annex XVII					Annex XVII
2447	62451-77-8	Bis(o-acetoxybenzoato)lead		REACH Annex XVII					Annex XVII
2448	62637-99-4	Lead bis(4-cyclohexylbutyrate)		REACH Annex XVII					Annex XVII
2449	63399-94-0	Lead(2+) heptadecanoate		REACH Annex XVII					Annex XVII
2450	63568-30-9	Lead bis(disononylnaphthalenesulph onate)		REACH Annex XVII					Annex XVII
2451	64504-12-7	Isocetanoic acid, lead salt		REACH Annex XVII					Annex XVII
2452	65119-94-0	Lead dibutanolate		REACH Annex XVII					Annex XVII
2453	65121-76-8	Lead(2+) 4,6-dinitro-o-cresolate		REACH Annex XVII					Annex XVII
2454	65127-78-8	Lead 12-hydroxyoctadecanoate		REACH Annex XVII					Annex XVII
2455	65229-22-3	Bismuth lead ruthenium oxide		REACH Annex XVII					Annex XVII
2456	65997-18-4	Frits, chemicals	Frit is a mixture of inorganic chemical substances produced by rapidly quenching a molten, complex combination of materials, confining the chemical substances thus manufactured as nonmigratory components of glassy solid flakes or granules. This category includes all of the chemical substances specified below when they are intentionally manufactured in the production of frit. The primary members of this category are oxides of some or all of the elements listed below. Fluorides of these elements may also be included in combination with these primary substances @Aluminum@Manganese@Antimony@Molybdenum@Arsenic@Neodymium@Barium@Nickel@Bismuth@Niobium@Boron@Phosphorus@Cadmium@Potassium@Calcium@Silicon@Cerium@Silver@Chromium@Sodium@Cobalt@Strontium@Copper@Tin@Gold@Titanium@Iron@Tungsten@Lanthanum@Vanadium@Lead@Zinc@Lithium@Zirconium@Magnesium	REACH Annex XVII					Annex XVII
2457	67674-14-0	Petrolatum (petroleum), oxidized, lead salt		REACH Annex XVII					Annex XVII
2458	67711-86-8	Dilead silicate sulphate		REACH Annex XVII					Annex XVII
2459	68131-60-2	Fatty acids, C12-18, lead salts		REACH Annex XVII					Annex XVII
2460	68187-37-1	Lead, 2-ethylhexanoate tall-oil fatty acids complexes		REACH Annex XVII					Annex XVII
2461	68409-79-0	Fatty acids, C8-10-branched, lead salts, basic		REACH Annex XVII					Annex XVII
2462	68411-78-9	Lead oxide (PbO), lead-contg.		REACH Annex XVII					Annex XVII
2463	68424-76-0	Oils, menhaden, lead salts		REACH Annex XVII					Annex XVII
2464	68442-95-5	Hexanoic acid, dimethyl-, lead(2+) salt, basic		REACH Annex XVII					Annex XVII
2465	68515-76-4	Hexanoic acid, 2-ethyl-, lead(2+) salt, basic		REACH Annex XVII					Annex XVII
2466	68515-77-5	Hexanoic acid, 3,5,5-trimethyl-, lead(2+) salt, basic		REACH Annex XVII					Annex XVII
2467	68515-80-0	Lead, isocetanoate naphthenate complexes		REACH Annex XVII					Annex XVII
2468	68553-17-3	Linseed oil, lead manganese salt		REACH Annex XVII					Annex XVII
2469	68553-63-9	Oils, fish, lead salts		REACH Annex XVII					Annex XVII
2470	68555-05-5	Spinel, boron calcium lead silicon white	An inorganic pigment that is the reaction product of high temperature calcination in which boron oxide, calcium oxide, lead (II) oxide, and silicon oxide in varying amounts are homogeneously and ionically interdiffused to form a crystalline matrix of spinel.	REACH Annex XVII					Annex XVII
2471	68555-07-7	Spinel, lead silicon tin zinc white	An inorganic pigment that is the reaction product of high temperature calcination in which lead (II) oxide, silicon oxide, tin (IV) oxide, and zinc oxide in varying amounts are homogeneously and ionically interdiffused to form a crystalline matrix of spinel.	REACH Annex XVII					Annex XVII
2472	68585-90-0	Zinc sulfide (ZnS), copper and lead-doped		REACH Annex XVII					Annex XVII
2473	68586-21-0	Lead(2+) dodecylphenolate		REACH Annex XVII					Annex XVII
2474	68603-83-8	Fatty acids, C6-19-branched, lead salts, basic		REACH Annex XVII					Annex XVII
2475	68604-56-8	Octanoic acid, branched, lead salts, basic		REACH Annex XVII					Annex XVII
2476	68605-98-1	Fatty acids, tallow, hydrogenated, lead salts		REACH Annex XVII					Annex XVII
2477	68610-17-3	Plumbane, ethyl methyl derivs.		REACH Annex XVII					Annex XVII

		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: <b>3-Apr-2026</b>			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2478	68784-53-2	Tungstate (WO4 <sup>2-</sup> ), calcium (1:1), (T-4), lead-doped		REACH Annex XVII					Annex XVII
2479	68784-74-7	Silicic acid (H6SiO7), barium magnesium strontium salt, lead-doped		REACH Annex XVII					Annex XVII
2480	68901-11-1	(R)-3,5,6-trihydroxy-4,6-bis(3-methylbut-2-enyl)-2-(3-methyl-2-oxobutyl)cyclohexa-2,4-dien-1-one, lead salt		REACH Annex XVII					Annex XVII
2481	68901-12-2	α-D-Glucopyranose, 1-(dihydrogen phosphate), lead salt		REACH Annex XVII					Annex XVII
2482	68937-05-3	Acetic acid, reaction products with lead oxide (PbO), silica and sulfuric acid		REACH Annex XVII					Annex XVII
2483	93965-29-8	Lead bis(isoundecanoate)		REACH Annex XVII					Annex XVII
2484	93966-37-1	Lead bis(tricosanoate)		REACH Annex XVII					Annex XVII
2485	93966-38-2	Lead tetracosanoate		REACH Annex XVII					Annex XVII
2486	93966-74-6	Lead pentadecanoate		REACH Annex XVII					Annex XVII
2487	93981-67-0	Lead(II) isooctanoate		REACH Annex XVII					Annex XVII
2488	94006-20-9	Hexacosanoic acid, lead salt		REACH Annex XVII					Annex XVII
2489	94015-57-3	[μ-[5,5'-azobis[1H-tetrazolato]](2-)]dihydroxydilead		REACH Annex XVII					Annex XVII
2490	199876-46-5	barium calcium cesium lead samarium strontium bromide chloride fluoride iodide europium doped		REACH Annex XVII					Annex XVII
2491	79803-79-5	Lead C3-13-alkanecarboxylate naphthenate complexes		REACH Annex XVII					Annex XVII
2492	69103-03-3	Acetic acid, oleic acid, candelilla wax, tallow, calcium-lead complex salt		REACH Annex XVII					Annex XVII
2493	13453-65-1	lead(2+) phosphonate		REACH Annex XVII					Annex XVII
2494	13231-90-8	Plumbane dichlorodiethyl-		REACH Annex XVII					Annex XVII
2495	2587-81-7	Triethyllead acetate		REACH Annex XVII					Annex XVII
2496	15187-16-3	Lead phthalocyanine		REACH Annex XVII					Annex XVII
2497	6107-83-1	2-hydroxypropane-1,2,3-tricarboxylate,lead(2+);trihydrate		REACH Annex XVII					Annex XVII
2498	13453-62-8	lead(II) perchlorate trihydrate		REACH Annex XVII					Annex XVII
2499	6107-93-3	Lead, bis(2-hydroxybenzoato-O1, O2)-, monohydrate, (T-4)-		REACH Annex XVII					Annex XVII
2500	61867-68-3	Naphthalenesulfonic acid, dinonyl-, lead(2+) salt		REACH Annex XVII					Annex XVII
2501	65151-08-8	Plumbane, tetrakis(1-methylpropyl)-		REACH Annex XVII					Annex XVII
2502	68139-27-5	Resin acids and Rosin acids, calcium salts, polymers with lead resinates and sapond. linseed oil		REACH Annex XVII					Annex XVII
2503	68152-99-8	Grounding oil		REACH Annex XVII					Annex XVII
2504	68155-47-5	2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, lead(2+) 2-methyl-2-propenoate (1:2) and alpha-(2-methyl-1-oxo-2-propen-1-yl)-omega-(2-methyl-1-oxo-2-propen-1-yl)oxy)poly(oxy-1,2-ethanediy)		REACH Annex XVII					Annex XVII
2505	68603-93-0	Carboxylic acids, tall-oil, lead salts, basic		REACH Annex XVII					Annex XVII
2506	68604-05-7	Castor oil, dehydrated, polymer with rosin, calcium lead zinc salt		REACH Annex XVII					Annex XVII
2507	68784-59-8	Acetic acid, reaction products with capric acid, caprylic acid, coconut oil, and hydrogenated tallow fatty acids, calcium, lead salts		REACH Annex XVII					Annex XVII
2508	68952-91-0	Gum rosin, litharge polymer		REACH Annex XVII					Annex XVII
2509	68954-05-2	Basic lead beta-resorcyolate		REACH Annex XVII					Annex XVII
2510	68956-49-0	Gilsonite, polymer with cyclopentadiene, dicyclopentadiene and linseed oil, lead salts		REACH Annex XVII					Annex XVII
2511	68989-89-9	Gilsonite, linseed oil polymer, lead salt		REACH Annex XVII					Annex XVII
2512	68990-75-0	Linseed oil, polymer with tung oil, lead salt		REACH Annex XVII					Annex XVII
2513	69029-50-1	Antimonial lead		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2514	69103-04-4	Acetic acid, capric acid, caprylic acid, coconut oil, hydrogenated tallow fatty acids, calcium-lead complex salt		REACH Annex XVII					Annex XVII
2515	70879-91-3	Dehydrated castor oil fatty acids, glycerine, C36 fatty acid dimers, litharge polymer		REACH Annex XVII					Annex XVII
2516	71799-66-1	Silicic acid (H6Si2O7), barium zinc salt (1:1:2), lead-doped		REACH Annex XVII					Annex XVII
2517	73105-55-2	Octadecanoic acid, barium lead salt		REACH Annex XVII					Annex XVII
2518	75790-73-7	Carbamodithioic acid, phenylethyl-, lead salt		REACH Annex XVII					Annex XVII
2519	76093-98-6	Bismuth alloy, Bi 50, Pb 25, Cd 12, Sn 12 (L-pbBi50Sn12.5Cd12.5)		REACH Annex XVII					Annex XVII
2520	78690-68-3	Pigment Lightfast Lead-Molybdate Orange OS (9C1)		REACH Annex XVII					Annex XVII
2521	79849-02-8	Z-(carboxylatomethyl(carboxymethyl)amino)acetate, lead(2+)		REACH Annex XVII					Annex XVII
2522	87903-39-7	Lead (II) hydroxide salicylate		REACH Annex XVII					Annex XVII
2523	109707-90-6	Carbamodithioic acid, dipentyl-, lead(2+) salt		REACH Annex XVII					Annex XVII
2524	116565-73-2	Chromium lead molybdenum oxide sulfate, silica-modified		REACH Annex XVII					Annex XVII
2525	116565-74-3	Chromium lead oxide sulfate, silica-modified		REACH Annex XVII					Annex XVII
2526	122332-23-4	Phenol, tetrapropylene-, lead(2+) salt		REACH Annex XVII					Annex XVII
2527	12397-06-7	Lead oxide sulfate (Pb4O3(SO4)), monohydrate		REACH Annex XVII					Annex XVII
2528	125328-49-6	Fatty acids, C4-20-branched, lead salts		REACH Annex XVII					Annex XVII
2529	125494-56-6	Lead C9-28-neocarboxylate 2-ethylhexanoate complexes, basic		REACH Annex XVII					Annex XVII
2530	12565-18-3	Ferrate (2-), [N,N-bis[2-(bis(carboxymethyl)amino)ethyl]glycinato (5-)]-, disodium		REACH Annex XVII					Annex XVII
2531	12709-98-7	Chromic acid lead salt with lead molybdate		REACH Annex XVII					Annex XVII
2532	128226-81-3	Ethanedioic acid, lead(2+) salt (1:1), trihydrate		REACH Annex XVII					Annex XVII
2533	1311-11-1	Lead hydroxide oxide (Pb2(OH)2O)		REACH Annex XVII					Annex XVII
2534	13427-42-4	Carbonic acid, lead salt		REACH Annex XVII					Annex XVII
2535	1344-40-7	Lead hydroxide oxide phosphite (Pb3(OH)O(PO3)), hydrate (2:1)		REACH Annex XVII					Annex XVII
2536	13510-96-8	Chloric acid, lead(2+) salt, monohydrate		REACH Annex XVII					Annex XVII
2537	13845-31-3	Chromic acid (H2CrO4), lead(2+) potassium salt (2:1:2)		REACH Annex XVII					Annex XVII
2538	14846-40-3	Plumbane, tetrakis(1-methylethyl)-		REACH Annex XVII					Annex XVII
2539	14931-82-9	Lead and Lead compounds (as Pb)		REACH Annex XVII					Annex XVII
2540	15773-48-5	Acetic acid, lead(2+) salt, monohydrate		REACH Annex XVII					Annex XVII
2541	16040-38-3	Phosphoric acid, lead salt		REACH Annex XVII					Annex XVII
2542	16180-04-4	Phosphoric acid, lead(2+) salt (2:1)		REACH Annex XVII					Annex XVII
2543	16646-00-7	198Pb		REACH Annex XVII					Annex XVII
2544	18608-34-9	1,2-Benzenedicarboxylic acid, lead(2+) salt		REACH Annex XVII					Annex XVII
2545	22723-52-0	Acetic acid, lead(2+) salt, dihydrate		REACH Annex XVII					Annex XVII
2546	24824-71-3	Phosphonic acid, lead(2+) salt		REACH Annex XVII					Annex XVII
2547	3440-75-3	Lead, tetrapropyl-		REACH Annex XVII					Annex XVII

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2548	35830-81-0	Sulfuric acid, lead(2+) lead(4+) salt (3:1:1)		REACH Annex XVII					Annex XVII
2549	39345-91-0	LEAD HYDROXIDE		REACH Annex XVII					Annex XVII
2550	39412-44-7	Tin alloy		REACH Annex XVII					Annex XVII
2551	51899-02-6	Lead chromate sulfate (Pb9(CrO4)5(SO4)4)		REACH Annex XVII					Annex XVII
2552	93215-61-3	Chromic acid (H2CrO4), lead(2+) sodium salt (2:1:2)		REACH Annex XVII					Annex XVII
2553	96471-22-6	Lead, di-mu-hydroxy(2-methyl-4,6-dinitrophenolato-kappaO)(nitrate-kappaO)di-		REACH Annex XVII					Annex XVII
2554	1227908-26-0	Lanthanum lead titanium zirconium oxide		REACH Annex XVII					Annex XVII
2555	30051-53-7	Lead, bis[bis(1-methylethyl)carbamodithioato-S,S']-, (T-4)-		REACH Annex XVII					Annex XVII
2556	69090-73-9	Lead, bis[bis(2-methylpropyl)carbamodithioato-S,S']-, (T-4)-		REACH Annex XVII					Annex XVII
2557	70995-63-0	Lead, bis[dipropylcarbamodithioato-S,S']-, (T-4)-		REACH Annex XVII					Annex XVII
2558	25666-92-6	Lead sulfite		REACH Annex XVII					Annex XVII
2559	83689-82-1	Hexafluorosilicate(2-), lead(2+) (1:1), tetrahydrate		REACH Annex XVII					Annex XVII
2560	13453-57-1	Lead dichloride		REACH Annex XVII					Annex XVII
2561	13931-84-5	Lead chloride (PbCl)		REACH Annex XVII					Annex XVII
2562	35229-41-5	Dilead dioxide		REACH Annex XVII					Annex XVII
2563	13302-14-2	Plumbane, tributylchloro-		REACH Annex XVII					Annex XVII
2564	1520-71-4	Plumbane, chlorotripropyl-		REACH Annex XVII					Annex XVII
2565	15773-47-4	Lead, diacetoxidiethyl- (7CI)		REACH Annex XVII					Annex XVII
2566	16035-34-0	Plumbane, (4-bromobutyl)triphenyl-		REACH Annex XVII					Annex XVII
2567	16035-39-5	Plumbane, (4-azidobutyl)triphenyl-		REACH Annex XVII					Annex XVII
2568	16128-42-0	1H-Imidazole, 1-(tributylplumbyl)-		REACH Annex XVII					Annex XVII
2569	2587-84-0	Plumbane, bis(acetyloxy)dibutyl-		REACH Annex XVII					Annex XVII
2570	3076-54-8	Plumbane, tris(acetyloxy)phenyl-		REACH Annex XVII					Annex XVII
2571	43135-86-0	Plumbane, triethyl[[[4-methylphenyl)sulfonyloxy]-		REACH Annex XVII					Annex XVII
2572	56240-91-6	9H-Carbazole, 9-(triphenylplumbyl)-		REACH Annex XVII					Annex XVII
2573	56240-92-7	1H-Indole, 1-(triphenylplumbyl)-		REACH Annex XVII					Annex XVII
2574	56240-93-8	1H-Pyrrole, 1-(triphenylplumbyl)-		REACH Annex XVII					Annex XVII
2575	63916-98-3	Lead, triethyl-, oleate		REACH Annex XVII					Annex XVII
2576	73928-23-1	1H-Isoidole-1,3(2H)-dione, 4,5,6,7-tetrachloro-2-(triethylplumbyl)-		REACH Annex XVII					Annex XVII
2577	73826-06-9	1H-1,2,3-Triazole-5-methanol, alpha, alpha-dimethyl-1-[4-(triphenylplumbyl)butyl]-		REACH Annex XVII					Annex XVII
2578	73928-17-3	Plumbane, [(4-aminobenzoyloxy)triethyl-		REACH Annex XVII					Annex XVII
2579	15804-54-3	Chromic acid (H2CrO4), lead(2) salt		REACH Annex XVII					Annex XVII
2580	14570-16-2	Plumbylum, trimethyl-		REACH Annex XVII					Annex XVII
2581	24952-65-6	Diethyllead		REACH Annex XVII					Annex XVII
2582	5711-19-3	Acetoxytrimethylplumbane		REACH Annex XVII					Annex XVII
2583	6838-85-3	Lead phthalate		REACH Annex XVII					Annex XVII
2584	6928-68-3	Diacetoxydiphenylplumbane		REACH Annex XVII					Annex XVII
2585	7056-83-9	Formic acid, lead salt		REACH Annex XVII					Annex XVII
2586	7319-86-0	Lead(2+) octanoate		REACH Annex XVII					Annex XVII
2587	7428-48-0	Stearic acid, lead salt		REACH Annex XVII					Annex XVII
2588	7446-10-8	Lead sulphite		REACH Annex XVII					Annex XVII
2589	7446-15-3	Lead selenate		REACH Annex XVII					Annex XVII
2590	7488-51-9	Lead(2+) selenite		REACH Annex XVII					Annex XVII
2591	7717-46-6	Lead(4+) stearate		REACH Annex XVII					Annex XVII
2592	7758-95-4	Lead dichloride		REACH Annex XVII					Annex XVII

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2593	7759-01-5	Lead tungsten tetraoxide		REACH Annex XVII					Annex XVII
2594	7783-46-2	Lead difluoride		REACH Annex XVII					Annex XVII
2595	7783-59-7	Lead(IV) fluoride		REACH Annex XVII					Annex XVII
2596	14720-53-7	Lead metaborate		REACH Annex XVII					Annex XVII
2597	15282-88-9	Bis(pentane-2,4-dionato-O,O')lead		REACH Annex XVII					Annex XVII
2598	15306-30-6	Lauric acid, lead salt		REACH Annex XVII					Annex XVII
2599	15347-55-4	Lead oleate		REACH Annex XVII					Annex XVII
2600	15347-57-6	Lead acetate		REACH Annex XVII					Annex XVII
2601	15696-43-2	Octanoic acid, lead salt		REACH Annex XVII					Annex XVII
2602	15748-73-9	Lead disalicylate		REACH Annex XVII					Annex XVII
2603	15773-52-1	Lead(2+) decanoate		REACH Annex XVII					Annex XVII
2604	15773-53-2	Lead dihexanoate		REACH Annex XVII					Annex XVII
2605	15773-55-4	Lead dilaurate		REACH Annex XVII					Annex XVII
2606	15773-56-5	Lead dipalmitate		REACH Annex XVII					Annex XVII
2607	15845-52-0	Lead hydrogenorthophosphate		REACH Annex XVII					Annex XVII
2608	15851-47-5	Lead(2+) tellurium trioxide		REACH Annex XVII					Annex XVII
2609	15906-71-5	Lead silicate		REACH Annex XVII					Annex XVII
2610	15907-04-7	Lead benzoate		REACH Annex XVII					Annex XVII
2611	16038-76-9	Lead phosphite		REACH Annex XVII					Annex XVII
2612	16183-12-3	Lead phthalate		REACH Annex XVII					Annex XVII
2613	16450-50-3	Diantimony lead tetroxide		REACH Annex XVII					Annex XVII
2614	16996-40-0	2-ethylhexanoic acid, lead salt		REACH Annex XVII					Annex XVII
2615	16996-51-3	(9Z,12Z)-octadeca-9,12-dienoic acid, lead salt		REACH Annex XVII					Annex XVII
2616	17406-54-1	Lead(II) maleate		REACH Annex XVII					Annex XVII
2617	17549-30-3	Bis(diethylthiocarbamate-S,S')lead		REACH Annex XVII					Annex XVII
2618	17976-43-1	Cyclo-di-μ-oxo(μ-phthalato)trilead		REACH Annex XVII					Annex XVII
2619	18454-12-1	Dilead chromate oxide		REACH Annex XVII					Annex XVII
2620	18917-82-3	Lead dilactate		REACH Annex XVII					Annex XVII
2621	19010-66-3	Lead bis(dimethylthiocarbamate)		REACH Annex XVII					Annex XVII
2622	12017-86-6	Dilead chromate dihydroxide		REACH Annex XVII					Annex XVII
2623	12023-90-4	Dodecairon lead nonadecaoxide		REACH Annex XVII					Annex XVII
2624	12029-23-1	Hafnium lead trioxide		REACH Annex XVII					Annex XVII
2625	12034-30-9	Lead disodium dioxide		REACH Annex XVII					Annex XVII
2626	12034-88-7	Lead diniobium hexaoxide		REACH Annex XVII					Annex XVII
2627	12036-31-6	Lead tin trioxide		REACH Annex XVII					Annex XVII
2628	12048-28-1	Bismuth, compound with lead (1:1)		REACH Annex XVII					Annex XVII
2629	12059-89-1	Dilead oxide		REACH Annex XVII					Annex XVII
2630	12060-01-4	Lead zirconium trioxide		REACH Annex XVII					Annex XVII
2631	12065-68-8	Lead ditantalum hexaoxide		REACH Annex XVII					Annex XVII
2632	12137-74-5	Lead disulphide		REACH Annex XVII					Annex XVII
2633	12205-72-0	Lead chloride oxide		REACH Annex XVII					Annex XVII
2634	12266-38-5	Antimony, compound with lead (1:1)		REACH Annex XVII					Annex XVII
2635	12268-84-7	Lead hydroxide nitrate		REACH Annex XVII					Annex XVII
2636	12275-07-9	(maleato)trioxettrilead		REACH Annex XVII					Annex XVII
2637	12372-45-1	Potassium pentadecaoxidoplumbatepentaniobate(1-)		REACH Annex XVII					Annex XVII
2638	12403-82-6	Dihydroxy(styphnato(2-))dilead		REACH Annex XVII					Annex XVII
2639	12435-47-1	Lead germanate		REACH Annex XVII					Annex XVII
2640	12737-98-3	Lead tungsten oxide		REACH Annex XVII					Annex XVII
2641	12765-51-4	Lead oxide sulfate		REACH Annex XVII					Annex XVII
2642	13094-04-7	Lead(2+) (R)-12-hydroxyoleate		REACH Annex XVII					Annex XVII
2643	13406-89-8	Lead(2+) 2,4-dinitroresorcinolate		REACH Annex XVII					Annex XVII


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2644	13453-66-2	Dilead pyrophosphate		REACH Annex XVII					Annex XVII
2645	13478-50-7	Lead thiosulphate		REACH Annex XVII					Annex XVII
2646	13510-89-9	Diantimony trilead octaoxide		REACH Annex XVII					Annex XVII
2647	13637-76-8	Lead diperchlorate		REACH Annex XVII					Annex XVII
2648	13698-55-0	Lead fumarate		REACH Annex XVII					Annex XVII
2649	13767-78-7	Lead disulphamidate		REACH Annex XVII					Annex XVII
2650	13826-65-8	Lead nitrite		REACH Annex XVII					Annex XVII
2651	13845-35-7	Lead(2+) tellurium tetraoxide		REACH Annex XVII					Annex XVII
2652	2944-67-4	Triammonium iron(3+) trioxalate		REACH Annex XVII					Annex XVII
2653	562-79-8	Diammonium tetracyanoplatinate		REACH Annex XVII					Annex XVII
2654	1114-14-3	Ammonium potassium tartrate		REACH Annex XVII					Annex XVII
2655	1185-57-5	Ammonium iron(III) citrate		REACH Annex XVII					Annex XVII
2656	10045-89-3	Diammonium iron bis(sulphate)		REACH Annex XVII					Annex XVII
2657	10101-60-7	Ammonium iron phosphate		REACH Annex XVII					Annex XVII
2658	10138-04-2	Ammonium iron bis(sulphate)		REACH Annex XVII					Annex XVII
2659	10580-02-6	Diammonium dioxalato(oxo)litanate		REACH Annex XVII					Annex XVII
2660	11120-25-5	Ammonium wolframate		REACH Annex XVII					Annex XVII
2661	12007-58-8	Diammonium tetraborate		REACH Annex XVII					Annex XVII
2662	10022-47-6	Ammonium chromic sulfate dodecahydrate		REACH Annex XVII					Annex XVII
2663	13859-62-6	Ammonium pentafluorozirconate(1-)		REACH Annex XVII					Annex XVII
2664	13863-45-1	Ammonium sodium sulphate		REACH Annex XVII					Annex XVII
2665	14221-47-7	Triammonium trioxalatoferate		REACH Annex XVII					Annex XVII
2666	14221-48-8	Triammonium hexacyanoferrate		REACH Annex XVII					Annex XVII
2667	14445-91-1	Chromic acid, ammonium salt		REACH Annex XVII					Annex XVII
2668	14481-29-9	Tetraammonium hexacyanoferrate		REACH Annex XVII					Annex XVII
2669	52336-55-7	Triammonium triiron tetracitrate		REACH Annex XVII					Annex XVII
2670	19168-23-1	Diammonium hexachloropalladate		REACH Annex XVII					Annex XVII
2671	19372-45-3	Diammonium hexakis(thiocyanato)platinate		REACH Annex XVII					Annex XVII
2672	19468-86-1	Diammonium oxobis[sulphato(2-)-O]litanate(2-)		REACH Annex XVII					Annex XVII
2673	20861-69-2	Sulphuric acid, ammonium magnesium salt		REACH Annex XVII					Annex XVII
2674	21995-29-9	Ammonium samarium(3+) disulphate		REACH Annex XVII					Annex XVII
2675	21995-30-2	Ammonium europium(3+) disulphate		REACH Annex XVII					Annex XVII
2676	21995-31-3	Ammonium gadolinium(3+) disulphate		REACH Annex XVII					Annex XVII
2677	21995-32-4	Ammonium lanthanum(3+) disulphate		REACH Annex XVII					Annex XVII
2678	21995-33-5	Ammonium praseodymium(3+) disulphate		REACH Annex XVII					Annex XVII
2679	21995-34-6	Ammonium neodymium(3+) disulphate		REACH Annex XVII					Annex XVII
2680	24411-12-9	Ammonium iron tetrachloride		REACH Annex XVII					Annex XVII
2681	24598-62-7	Diammonium hexabromosmate(2-)		REACH Annex XVII					Annex XVII
2682	24846-92-2	Acetic acid, ammonium zinc salt		REACH Annex XVII					Annex XVII
2683	25461-53-4	Diammonium aquapentachlororuthenate		REACH Annex XVII					Annex XVII
2684	25530-63-6	Ammonium bismuth citrate		REACH Annex XVII					Annex XVII


		<h1 style="text-align: center;">Kohsel's Negative list</h1>				Effective Date: 3-Apr-2026			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2685	27316-90-1	Triammonium diaquaoctachloro- $\mu$ -nitridodiruthenate(3-)		REACH Annex XVII					Annex XVII
2686	31096-40-9	Ammonium bis(cyano-C)aurate		REACH Annex XVII					Annex XVII
2687	31113-23-2	Ammonium tetrachloroaurate		REACH Annex XVII					Annex XVII
2688	31886-41-6	Citric acid, ammonium bismuth salt		REACH Annex XVII					Annex XVII
2689	32535-84-5	Triammonium tris(carbonato(2-)-O)hydroxyzirconate(3-)		REACH Annex XVII					Annex XVII
2690	13268-42-3	Ethanedioic acid, ammonium iron(3+) salt (3:3:1), trihydrate		REACH Annex XVII					Annex XVII
2691	7783-83-7	Sulfuric acid, ammonium iron(3+) salt (2:1:1), dodecahydrate		REACH Annex XVII					Annex XVII
2692	10580-03-7	Titanate(2-), bis(ethanedioato(2-)-O,O')oxo-, diammonium, monohydrate, (SP-5-21)-		REACH Annex XVII					Annex XVII
2693	13815-31-1	Vanadate(3-), hexafluoro-, triammonium salt		REACH Annex XVII					Annex XVII
2694	13862-78-7	Ammonium tetrathiotungstate [(NH <sub>4</sub> ) <sub>2</sub> WS <sub>4</sub> ]		REACH Annex XVII					Annex XVII
2695	7783-10-0	Sulfuric acid, ammonium sodium salt, dihydrate		REACH Annex XVII					Annex XVII
2696	7785-18-4	Sulfuric acid, ammonium magnesium salt (2:2:1), hexahydrate		REACH Annex XVII					Annex XVII
2697	10169-00-3	Ammonium lanthanum nitrate		REACH Annex XVII					Annex XVII
2698	11095-65-1	Aluminate(2-), difluorophosphato(3-)-KCl-, ammonium hydrogen (1:1:1)		REACH Annex XVII					Annex XVII
2699	1309-32-6	Cryptohalite		REACH Annex XVII					Annex XVII
2700	1332-98-5	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium iron salt, hydrate		REACH Annex XVII					Annex XVII
2701	25425-97-2	Selenious acid, ammonium salt (2:1)		REACH Annex XVII					Annex XVII
2702	27733-50-2	Sulfuric acid, ammonium magnesium salt (3:2:2)		REACH Annex XVII					Annex XVII
2703	31178-09-3	azanium;lanthanum(3+);tetranitrate		REACH Annex XVII					Annex XVII
2704	10049-02-2	Ammonium cerous sulfate tetrahydrate		REACH Annex XVII					Annex XVII
2705	10380-20-8	Chromate(1-), bis(benzenamine)tetrakis(thiocyanato-N)-, ammonium (9CI)		REACH Annex XVII					Annex XVII
2706	12704-02-8	Ammonium phosphotungstenate, trihydrate		REACH Annex XVII					Annex XVII
2707	1311-90-6	Ammonium 12-tungstophosphate		REACH Annex XVII					Annex XVII
2708	14695-95-5	Cobalt ammonium complex		REACH Annex XVII					Annex XVII
2709	15318-60-2	Nitric acid, ammonium cerium(3+) salt (5:2:1)		REACH Annex XVII					Annex XVII
2710	16150-61-1	Tungstate(2-), dioxodithio-, diammonium (9CI)		REACH Annex XVII					Annex XVII
2711	12062-03-2	Triammonium uranyl pentafluoride		REACH Annex XVII					Annex XVII
2712	19529-40-9	Ferrate(2-), [N,N-bis[2-bis(carboxymethyl)amino]ethyl]glycinato(3-)]-, ammonium hydrogen		REACH Annex XVII					Annex XVII
2713	24917-46-2	Carbonic acid, ammoniumplutonium salt (8CI)		REACH Annex XVII					Annex XVII
2714	28347-83-3	Uranic acid, diammonium salt, hydrate		REACH Annex XVII					Annex XVII
2715	30291-63-5	Molybdate(2-), tetrafluorodioxo-, diammonium (8CI,9CI)		REACH Annex XVII					Annex XVII
2716	7784-14-7	Ammonium Tetrachloroaluminate, NH <sub>4</sub> AlCl <sub>4</sub>		REACH Annex XVII					Annex XVII
2717	7789-08-4	Ammonium ferric chromate		REACH Annex XVII					Annex XVII
2718	6591-52-2	Ammonium bismuth(3+) 2-hydroxypropene-1,2,3-tricarboxylate(2:1:1)		REACH Annex XVII					Annex XVII
2719	7637-03-8	Tetraammonium cerium tetrakis(sulphate)		REACH Annex XVII					Annex XVII
2720	7783-19-9	Ammonium selenite		REACH Annex XVII					Annex XVII
2721	7783-21-3	Ammonium selenate		REACH Annex XVII					Annex XVII


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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2722	7783-22-4	Diammonium diuranium heptaoxide		REACH Annex XVII					Annex XVII
2723	7784-19-2	Triammonium hexafluoroaluminate		REACH Annex XVII					Annex XVII
2724	7784-25-0	Aluminium ammonium bis(sulphate)		REACH Annex XVII					Annex XVII
2725	7788-98-9	Ammonium chromate		REACH Annex XVII					Annex XVII
2726	7803-55-6	Ammonium trioxovanadate		REACH Annex XVII					Annex XVII
2727	14590-13-7	Ammonium cobalt phosphate		REACH Annex XVII					Annex XVII
2728	14635-18-8	Ammonium iron tartrate		REACH Annex XVII					Annex XVII
2729	14638-69-8	Diammonium cerium(4+) trisulphate		REACH Annex XVII					Annex XVII
2730	14639-97-5	Diammonium tetrachlorozincate(2-)		REACH Annex XVII					Annex XVII
2731	14639-98-6	Triammonium pentachlorozincate(3-)		REACH Annex XVII					Annex XVII
2732	14727-95-8	Diammonium magnesium bis(sulphate)		REACH Annex XVII					Annex XVII
2733	14874-86-3	Beryllium diammonium tetrafluoride		REACH Annex XVII					Annex XVII
2734	15091-94-8	Ammonium scandium(3+) disulphate		REACH Annex XVII					Annex XVII
2735	15245-12-2	Nitric acid, ammonium calcium salt		REACH Annex XVII					Annex XVII
2736	15283-48-4	Ammonium trifluorohydroxyborate(1-)		REACH Annex XVII					Annex XVII
2737	15336-18-2	Triammonium hexachlororhodate		REACH Annex XVII					Annex XVII
2738	15552-06-4	Diammonium yttrium pentanitrate		REACH Annex XVII					Annex XVII
2739	15609-81-1	Ammonium manganese phosphate		REACH Annex XVII					Annex XVII
2740	15653-40-4	Diammonium neodymium pentanitrate		REACH Annex XVII					Annex XVII
2741	15661-00-4	Diammonium tetrabromopalladate(2-)		REACH Annex XVII					Annex XVII
2742	15752-05-3	Triammonium hexachloroiodate		REACH Annex XVII					Annex XVII
2743	16919-19-0	Ammonium hexafluorosilicate		REACH Annex XVII					Annex XVII
2744	16919-31-6	Ammonium hexafluorozirconate		REACH Annex XVII					Annex XVII
2745	16919-58-7	Diammonium hexachloroplatinate		REACH Annex XVII					Annex XVII
2746	16960-53-5	Diammonium hexachlorostannate		REACH Annex XVII					Annex XVII
2747	16962-40-6	Ammonium hexafluorotitanate		REACH Annex XVII					Annex XVII
2748	16962-47-3	Ammonium hexafluorogermanate(4)		REACH Annex XVII					Annex XVII
2749	17250-81-6	Triammonium heptafluorozirconate(3-)		REACH Annex XVII					Annex XVII
2750	17363-02-9	Ammonium hexabromoplatinate		REACH Annex XVII					Annex XVII
2751	18077-77-5	Tetraammonium uranyl tricarbonate, of uranium depleted in uranium-235		REACH Annex XVII					Annex XVII
2752	18746-63-9	Diammonium hexachlororuthenate		REACH Annex XVII					Annex XVII
2753	12027-67-7	Hexaammonium heptamolybdate		REACH Annex XVII					Annex XVII
2754	12028-06-7	Ammonium wolframate		REACH Annex XVII					Annex XVII
2755	12033-07-7	Tetramanganese nitride		REACH Annex XVII					Annex XVII
2756	12051-87-5	Diammonium hexachlororhenate		REACH Annex XVII					Annex XVII
2757	12055-09-3	Tetraammonium disodium vanadate		REACH Annex XVII					Annex XVII
2758	12125-08-5	Diammonium hexachloroosmate		REACH Annex XVII					Annex XVII
2759	12207-63-5	Ammonium trivanadium octaoxide		REACH Annex XVII					Annex XVII
2760	12398-61-7	Diammonium tetratungsten tridecaoxide		REACH Annex XVII					Annex XVII
2761	12411-64-2	Tetraammonium hexamolybdate		REACH Annex XVII					Annex XVII
2762	13106-76-8	Ammonium molybdate(VI)		REACH Annex XVII					Annex XVII

		<h1 style="text-align: center;">Kohsel's Negative list</h1>					Effective Date: <b>3-Apr-2026</b>			
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group	
2763	13453-06-0	Diammonium tetraoxotellurate		REACH Annex XVII					Annex XVII	
2764	13548-43-1	Ammonium chromium bis(sulphate)		REACH Annex XVII					Annex XVII	
2765	13566-21-7	Diammonium lanthanum pentanitrate		REACH Annex XVII					Annex XVII	
2766	13566-22-8	Diammonium manganese bis(sulphate)		REACH Annex XVII					Annex XVII	
2767	13573-16-5	Ammonium diamminetetraakis(thiocyanato-N)chromate(1-)		REACH Annex XVII					Annex XVII	
2768	13587-25-2	Diammonium copper(2+) disulphate		REACH Annex XVII					Annex XVII	
2769	13596-46-8	Diammonium cobalt bis(sulphate)		REACH Annex XVII					Annex XVII	
2770	13598-65-7	Ammonium perchlorate		REACH Annex XVII					Annex XVII	
2771	13628-49-4	Diammonium gadolinium pentanitrate		REACH Annex XVII					Annex XVII	
2772	13780-11-5	Ammonium calcium trinitrate		REACH Annex XVII					Annex XVII	
2773	13814-87-4	Diammonium zinc disulphate		REACH Annex XVII					Annex XVII	
2774	13820-40-1	Diammonium tetrachloropalladate		REACH Annex XVII					Annex XVII	
2775	13820-41-2	Diammonium tetrachloroplatinate		REACH Annex XVII					Annex XVII	
2776	13820-58-1	Diammonium pentachloronitrosylruthenate		REACH Annex XVII					Annex XVII	
2777	13822-80-5	Bis(acetato-O)diamminecopper		REACH Annex XVII					Annex XVII	
2778	13826-83-0	Ammonium tetrafluoroborate		REACH Annex XVII					Annex XVII	
2779	13840-04-5	Sulphuric acid, ammonium cerium salt		REACH Annex XVII					Annex XVII	
2780	51851-37-7	Triethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane		REACH Annex XVII					Annex XVII	
2781	85857-16-5	Trimethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane		REACH Annex XVII					Annex XVII	
2782	91-08-7	2-methyl-m-phenylene diisocyanate		REACH Annex XVII					Annex XVII	
2783	91-97-4	3,3'-dimethylbiphenyl-4,4'-diyl diisocyanate		REACH Annex XVII					Annex XVII	
2784	2162-73-4	2,4,6-trisopropyl-m-phenylene diisocyanate		REACH Annex XVII					Annex XVII	
2785	2778-42-9	1,3-bis(1-isocyanato-1-methylethyl)benzene		REACH Annex XVII					Annex XVII	
2786	584-84-9	4-methyl-m-phenylene diisocyanate		REACH Annex XVII					Annex XVII	
2787	822-06-0	Hexamethylene diisocyanate		REACH Annex XVII					Annex XVII	
2788	3634-83-1	1,3-bis(isocyanatomethyl)benzene		REACH Annex XVII					Annex XVII	
2789	4098-71-9	3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate		REACH Annex XVII					Annex XVII	
2790	5124-30-1	4,4'-methylenedicyclohexyl diisocyanate		REACH Annex XVII					Annex XVII	
2791	26471-62-5	m-tolylidene diisocyanate		REACH Annex XVII					Annex XVII Proposition 65	
2792	3173-72-6	1,5-naphthylene diisocyanate		REACH Annex XVII					Annex XVII	
2793	2923-26-4	Sodium undecafluorohexanoate		REACH Annex XVII					Annex XVII	
2794	-	Polychlorinated terphenyls (PCTs)		REACH Annex XVII					Annex XVII	
2795	-	Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008 (See group members):		REACH Annex XVII					Annex XVII	
2796	-	Hazard class 4.1		REACH Annex XVII					Annex XVII	
2797	-	Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10		REACH Annex XVII					Annex XVII	

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2798	-	Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F		REACH Annex XVII					Annex XVII
2799	-	Hazard class 5.1.		REACH Annex XVII					Annex XVII
2800	-	Asbestos fibres		REACH Annex XVII					Annex XVII
2801	-	Polybromobiphenyls, Polybrominatedbiphenyls (PBB)		REACH Annex XVII					Annex XVII
2802	-	Polybrominated biphenyls (PBB) except hexabromo-biphenyl		REACH Annex XVII					Annex XVII
2803	-	Entry 9		REACH Annex XVII					Annex XVII
2804	-	Benzidine and / or its derivatives		REACH Annex XVII					Annex XVII
2805	-	Powder of the roots of Veratrum album and Veratrum nigrum		REACH Annex XVII					Annex XVII
2806	-	Wood powder		REACH Annex XVII					Annex XVII
2807	-	Powder of the roots of Helleborus viridis and Helleborus niger		REACH Annex XVII					Annex XVII
2808	-	Entry 10		REACH Annex XVII					Annex XVII
2809	-	Volatile esters of bromoacetic acids		REACH Annex XVII					Annex XVII
2810	-	2-naphthylamine and its salts		REACH Annex XVII					Annex XVII
2811	-	Salts of 2-naphthylamine		REACH Annex XVII					Annex XVII
2812	-	Benzidine and its salts		REACH Annex XVII					Annex XVII
2813	-	Salts of benzidine		REACH Annex XVII					Annex XVII
2814	-	4-Aminobiphenyl xenyamine and its salts		REACH Annex XVII					Annex XVII
2815	-	Lead carbonates		REACH Annex XVII					Annex XVII
2816	-	Lead sulphates		REACH Annex XVII					Annex XVII
2817	-	Mercury compounds		REACH Annex XVII					Annex XVII
2818	-	Arsenic compounds		REACH Annex XVII					Annex XVII
2819	-	[No public or meaningful name is available]		REACH Annex XVII					Annex XVII
2820	-	Organostannic compounds		REACH Annex XVII					Annex XVII
2821	-	Cadmium and its compounds		REACH Annex XVII					Annex XVII
2822	-	Cadmium compounds		REACH Annex XVII					Annex XVII
2823	-	Monomethyl-dichloro-diphenyl methane Trade name: Ugilec 121, Ugilec Z1		REACH Annex XVII					Annex XVII
2824	-	Nickel and its compounds		REACH Annex XVII					Annex XVII
2825	-	Nickel compounds		REACH Annex XVII					Annex XVII
2826	-	Substances which are classified as carcinogen category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 1 or Appendix 2, respectively.		REACH Annex XVII					Annex XVII
2827	-	Carcinogen category 1B (Table 3.1) carcinogen category 2 (Table 3.2) listed in Appendix 2		REACH Annex XVII					Annex XVII
2828	-	Carcinogen category 1A (Table 3.1) carcinogen category 1 (Table 3.2) listed in Appendix 1		REACH Annex XVII					Annex XVII
2829	-	Substances which are classified as germ cell mutagen category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 3 or Appendix 4, respectively.		REACH Annex XVII					Annex XVII
2830	-	Mutagen category 1B (Table 3.1) mutagen category 2 (Table 3.2) listed in Appendix 4		REACH Annex XVII					Annex XVII
2831	-	Mutagen category 1A (Table 3.1) mutagen category 1 (Table 3.2) listed in Appendix 3		REACH Annex XVII					Annex XVII
2832	-	Substances which are classified as reproductive toxicant category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 5 or Appendix 6, respectively.		REACH Annex XVII					Annex XVII
2833	-	Reproductive toxicant category 1B adverse effects on sexual function and fertility or on development (Table 3.1) or reproductive toxicant category 2 with R60 (May impair fertility) or R61 (May cause harm to the unborn child) (Table 3.2) listed in Appendix 6		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2834	-	Reproductive toxicant category 1A adverse effects on sexual function and fertility or on development (Table 3.1) or reproductive toxicant category 1 with R60 (May impair fertility) or R61 (May cause harm to the unborn child) (Table 3.2) listed in Appendix 5		REACH Annex XVII					Annex XVII
2835	-	Creosote and Creosote related substances	Tar Oils derived from coal and/or wood by distillation or by other processes	REACH Annex XVII					Annex XVII
2836	-	Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not		REACH Annex XVII					Annex XVII
2837	-	Azocolourants and Azodyes		REACH Annex XVII					Annex XVII
2838	-	Diphenylether, octabromo derivative C <sub>12</sub> H <sub>2</sub> Br <sub>8</sub> O		REACH Annex XVII					Annex XVII
2839	-	Entry 46		REACH Annex XVII					Annex XVII
2840	-	Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O		REACH Annex XVII					Annex XVII
2841	-	Nonylphenol ethoxylates (C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>15</sub> H <sub>24</sub> O		REACH Annex XVII					Annex XVII
2842	-	[No public or meaningful name is available]		REACH Annex XVII					Annex XVII
2843	-	[No public or meaningful name is available]		REACH Annex XVII					Annex XVII
2844	-	Chromium VI compounds		REACH Annex XVII					Annex XVII
2845	-	Polycyclic-aromatic hydrocarbons (PAH)		REACH Annex XVII					Annex XVII
2846	-	Diisobutyl phthalate (DIBP); Dibutyl phthalate (DBP); Benzyl butyl phthalate (BBP); Bis(2-ethylhexyl) phthalate (DEHP)		REACH Annex XVII					Annex XVII
2847	-	The following phthalates (or other CAS and EC numbers covering the substance) (See group members) [Entry 52]		REACH Annex XVII					Annex XVII
2848	-	Methylenediphenyl diisocyanate (MDI) including the following specific isomers (See group members):		REACH Annex XVII					Annex XVII
2849	-	Entry 62		REACH Annex XVII					Annex XVII
2850	-	Lead and its compounds		REACH Annex XVII					Annex XVII
2851	-	Lead compounds		REACH Annex XVII					Annex XVII
2852	-	Inorganic ammonium salts		REACH Annex XVII					Annex XVII
2853	-	C <sub>9</sub> -C <sub>14</sub> linear and/or branched perfluorocarboxylic acids (C <sub>9</sub> -C <sub>14</sub> PFCAs), their salts and C <sub>9</sub> -C <sub>14</sub> PFCAs-related substances, perfluorononanoic acid (PFNA); nonadecafluorodecanoic acid (PFDA); heneicosfluoroundecanoic acid (PFUnDA); tricosfluorododecanoic acid (PFDoDA); pentaicosfluorotridecanoic acid (PFTDA); heptaicosfluorotetradecanoic acid (PFTDA); including their salts and precursors		REACH Annex XVII					Annex XVII
2854	-	Octamethylcyclotetrasiloxane (D4); Decamethylcyclopentasiloxane (D5); dodecamethylcyclohexasiloxane (D6)		REACH Annex XVII					Annex XVII
2855	-	The following substances which are classified as carcinogenic, mutagenic or toxic for reproduction, category 1A or 1B (See group members) [Entry 72]		REACH Annex XVII					Annex XVII
2856	-	(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane triol and any of its mono-, di- or tri-O-(alkyl) derivatives		REACH Annex XVII					Annex XVII
2857	-	Diisocyanates		REACH Annex XVII					Annex XVII
2858	-	Substances in tattoo inks and permanent make up		REACH Annex XVII					Annex XVII
2859	-	formaldehyde and formaldehyde releasers		REACH Annex XVII					Annex XVII

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No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2860	-	synthetic polymer microparticles		REACH Annex XVII					Annex XVII
2861	-	undecafluorohexanoic acid (PFHxA), its salts and related substances		REACH Annex XVII					Annex XVII
2862	-	undecafluorohexanoic acid and its ammonium salt		REACH Annex XVII					Annex XVII
2863	2156592-54-8	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid	Used in lubricants, greases, release products, and metal working fluids. Its utilization extends to formulation of packaging (no consumer uses).	REACH Candidate List: 0.1%					Candidate List
2864	597-82-0	O,O,O-triphenyl phosphorothioate	Used in lubricants, greases, hydraulic and metal working fluids. It can also be used as cooling liquids in refrigerators, oil-based electric heaters, lubricants in motor oil and break fluids, etc.	REACH Candidate List: 0.1%					Candidate List
2865	107-51-7	Octamethyltrisiloxane	Used in the formulation and production of cosmetics and personal care products, health care products, pharmaceuticals, non-metal surface treatment, automotive care products (e.g., polishes, wax blends, washing, and cleaning products), adhesives, sealants, coatings, inks, paints, plasters, etc.	REACH Candidate List: 0.1%					Candidate List
2866	338-83-0	Perfluamine	It is a PFAS used in the manufacturing of computers, electrical and electronic devices, and optical equipment as a heat transfer fluid and immersion cooling in semiconductors, and in semiconductors thermal testing.	REACH Candidate List: 0.1%					Candidate List
2867	192268-65-8	reaction mass of: triphenylphosphite and tertiary butylated phenyl derivatives	Used in lubricants, greases, metal working fluids, and hydraulic fluids in industrial sites. It can also be used as cooling liquids in refrigerators, lubricants in motor oil, and oil-based electric heaters used by professional workers.	REACH Candidate List: 0.1%					Candidate List
2868	127-19-5	N,N-dimethylacetamide (DMAC)		REACH Annex XVII					Annex XVII
2869	2687-91-4	1-ethylpyrrolidin-2-one (NEP)		REACH Annex XVII					Annex XVII
2870	-	tetra(sodium/potassium) 7-[(E)-(2-acetamido-4-[(E)-(4-[4-chloro-6-[(2-[4-fluoro-6-[[4-(vinylsulfonyl)phenyl]amino)-1,3,5-triazine-2-yl]amino]propyl)amino]-1,3,5-triazine-2-yl]amino)-5-sulfonato-1-naphthyl]diazonyl]-5-methoxyphenyl]diazonyl]-1,3,6-naphthalenetrisulfonate (Reactive Brown 51)	Used as a textile treatment product and dye; not typically found in electronics.	REACH Candidate List: 0.1%			substance having a complex composition with <80% of the above constituents and other reaction side products	0.1%	Candidate List
2871	141-62-8	Decamethyltetrasiloxane	Cosmetics and personal care products, polishes and waxes, washing and cleaning products.	REACH Candidate List: 0.1%				0.1%	Candidate List
2872	17928-28-8	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyloxy)trisiloxane	Adhesives, paints and coatings. Cosmetics, fragrances and personal care products.	REACH Candidate List: 0.1%				0.1%	Candidate List
2873	84852-53-9	1,1'-(ethane-1,2-diyl)bis[pentabromobenzene] (DBDPE)	Used as flame retardant, in coatings, inks, adhesives, sealants, lubricants and greases.	REACH Candidate List: 0.1%				0.1%	Candidate List
2874	110-54-3	n-hexane	Formulation, polymer processing, coatings and cleaning agent	REACH Candidate List: 0.1%			N-hexane is identified as a substance of very high concern in accordance with Article 57(f) of Regulation (EC) 1907/2006 (REACH) because it is a substance with neurotoxic properties for which there is scientific evidence of probable serious effects to human health which gives rise to an equivalent level of concern to those substances listed in points (a) to (e) of Article 57 of REACH.	0.1%	Candidate List
2875	-	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and its salts	Process regulator and cross-linking agent	REACH Candidate List: 0.1%				0.1%	Candidate List
2876	75768-65-9	Benzyltriphenylphosphonium, salt with 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis[phenol] (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
2877	-	Reaction mass of 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and benzyl(diethylamino)diphenylphosphonium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]phenolate (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
2878	-	Reaction mass of 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and benzyltriphenylphosphonium, salt with 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
2879	-	disodium 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenolate		REACH Candidate List: 0.1%				0.1%	Candidate List
2880	1478-61-1	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol (Bisphenol AF)		REACH Candidate List: 0.1%				0.1%	Candidate List

 <b>Kohsel's Negative list</b> <span style="float: right;">Effective Date: 3-Apr-2026</span>									
No.	CAS Number	Substance Identification	Occurrence, Common use	EU Regulation	EU Directives	Convention Protocols	Other Comments	limit (%)	Substance Group
2881	126049-00-1	Phosphonium, tributyl(2-methoxypropyl)-, salt with 4,4'-(2,2,2-trifluoro-1-(trifluoromethyl)ethylidene)bis(p-henol) (1:1)		REACH Candidate List: 0.1%				0.1%	Candidate List
2882	921213-47-0	Reaction products of benzene, chlorine and sulfur chloride (S2Cl2) with 4,4'-(2,2,2-trifluoro-1-(trifluoromethyl)ethylidene)diphenol		REACH Candidate List: 0.1%				0.1%	Candidate List
2883	577705-90-9	benzyl(diethylamino)diphenylphosphonium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]phenolate		REACH Candidate List: 0.1%				0.1%	Candidate List
2884	-	N,N-dibutyl-N-methylbutan-1-aminium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]phenolate		REACH Candidate List: 0.1%				0.1%	Candidate List
2885	18283-82-4	Citric acid, ammonium nickel salt		REACH Annex XVII					Annex XVII
2886	83-32-9	Acenaphthene		REACH Annex XVII					Annex XVII
2887	86-73-7	Fluorene		REACH Annex XVII					Annex XVII
2888	208-96-8	Acenaphthylene		REACH Annex XVII					Annex XVII
2889	91-20-3	Naphthalene		REACH Annex XVII					Annex XVII