

Substance of Very High Concern (SVHC) Content Confirmation Form

(Form C)
Revised on July 2nd, 2025

- (1) Please fill in and provide a response in the bold frame. In case of any changes in submitted contents, or in materials and processes for deliverables (product group to be evaluated), please submit the form again.
(2) The number of columns are not sufficient, make a copy of the column.

«Requesting party's Entries»	
Date of sending	
Contact department person	
Contact department person in charge	
Contact telephone No.	
Contact Email address	
Requesting department (person in charge)	
Requesting department Email address	

<<Supplier's Entries>>	
Date of entry	
Company name	
Address	
Department name	
Person in charge	Seal
Telephone No.	
FAX No.	
Email address of person in charge	

1. We have confirmed the following content conditions for SVHC in section 2.

Please also submit chemSHERPA-AI whether or not it contains SVHC.

No.	Name of deliverable (product group to be evaluated)	Deliverable No./Packaging material No.	Concentration of SVHC
1			Choose
2			Choose
3			Choose
4			Choose
5			Choose
6			Choose
7			Choose
8			Choose
9			Choose
10			Choose

2. SVHC

No.	Substance Name	CAS No. *1, *2	Examples of use
1	Anthracene	120-12-7	Black rubber or plastics product
2	4,4'- Diaminodiphenylmethane (MDA)	101-77-9	Curing agent of epoxy resin and polyurethane resin
3	Dibutyl phthalate (DBP)	84-74-2	Plasticizer for Vinyl chloride resin etc.
4	Cobalt dichloride (CoCl ₂)	7646-79-9	Humidity indicator (Use it with silicagel etc.)
5	Diarsenic pentoxide	1303-28-2	Dye, metallurgy, and wood preservative
6	Diarsenic trioxide	1327-53-3	Raw material of metallic arsenic, Lucidity agent (decolorant and defoaming agent) of special glass
7	Sodium dichromate	7789-12-0	Manufacturing of chromium compound (chromium sulfate), manufacturing of inorganic chrome relational pigments
8	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	10588-01-9	Flavor ingredient
9	Di(2-ethylhexyl) phthalate (DEHP)	81-15-2	Plasticizer for Vinyl chloride resin
10	Hexabromocyclododecane (HBCDD) [and all major diastereoisomers identified] Hexabromocyclododecane 1,2,5,6,9,10-hexabromocyclododecane alpha-hexabromocyclododecane beta-hexabromocyclododecane gamma-hexabromocyclododecane	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8	Flame retardant
11	Short Chain Chlorinated Paraffins (C10-C13) Short Chain Chlorinated Paraffins (C10-C13) Substances other than those listed above	85535-84-8 (JAMP-SN1023)	Rubber, paints, gasket, adhesive lubricant, flame retardant, and plasticizer
12	Tributyl Tins Oxide (TBTO)	56-35-9	Fungicide and antifoulant paint
13	Lead hydrogen arsenate	7784-40-9	Insecticide and wood preservative
14	Butylbenzyl phthalate (BBP)	85-68-7	Plasticizer for Vinyl chloride resin
15	Triethyl arsenate	15606-95-8	Insecticide and wood preservative
16	2,4-Dinitrotoluene	121-14-2	Organic synthetic raw material (toluenediamine, intermediate of explosives, dyes)
17	Anthracene oil	90640-80-5	
18	Anthracene oil, anthracene-low	90640-82-7	
19	Anthracene oil, anthracene paste	90640-81-6	
20	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	Manufacture of substances such as anthracene and carbon black, reducing agents in blast furnaces, components in bunker fuel, for impregnating, sealing and corrosion protection
21	Anthracene oil, anthracene paste, distn. Lights	91995-17-4	
22	Diisobutyl phthalate	84-69-5	Plasticizers, Manufacturing of plastics, explosives, paints, etc. as a gelation accelerator in combination with other
23	Lead chromate	7758-97-6	Pigment, coating agent, varnishes, or embalming agent in industrial and maritime paint products
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	Colouring agent such as the rubber, plastic, paints, and coatings, etc.
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	Colouring agent such as the rubber, plastic, paints, and coatings, etc.
26	Pitch, coal tar, high temp.	65996-93-2	Materials for molding electrode/ carbon products, insulating shell filler, coal briquette binding agent
27	Tris (2-chloroethyl) Phosphate	115-96-8	Coating products
28	Acrylamide	79-06-1	Synthesis of polyacrylamides
29	Trichloroethylene	79-01-6	Cleaning and degreasing of metal parts or as solvent in adhesives.
30	Boric acid	10043-35-3 11113-50-1	Wood veneers' pressed wooden panels as starch additive, flame retardant and stabilizer in aminoplastic resin, wood preservative, as flame retardant in wood, cotton and other plant derived material and other products.
31	Disodium tetraborate, anhydrous Disodium tetraborate, pentahydrate Disodium tetraborate decalhydrate	1330-43-4 12179-04-3 1303-96-4	Disodium tetraborate and tetraboron disodium heptaoxide form the same compounds in aqueous solutions. Uses include a multitude of applications, e.g. in wood veneers' pressed wooden panels as starch additive, flame retardant and stabilizer in aminoplastic resin, wood preservative
32	Tetraboron disodium heptaoxide, hydrate	12267-73-1	
33	Sodium chromate	7775-11-3	Production of chromium compounds, laboratory analytical agents
34	Potassium chromate	7789-09-6	Treatment and coating of metals, production of ceramic colorants, pigments and inks
35	Ammonium dichromate	7789-09-5	Oxidising agent, laboratory analytical agents
36	Potassium dichromate	7778-50-9	Production of chromium metals, treatment and coating of metals, photolithography
37	Cobalt(II) sulphate	10124-43-3	Production of chemicals, catalysts and desiccants, surface treatment, corrosion protection, pigment production, batteries
38	Cobalt(II) dinitrate	10141-05-6	Production of other chemicals and the manufacture of catalysts.
39	Cobalt(II) carbonate	513-79-1	Manufacture of catalysts.
40	Cobalt(II) diacetate	71-48-7	Manufacture of catalysts.
41	2-Methoxyethanol	109-86-4	Solvent, chemical intermediate and additive for fuels.
42	2-Ethoxyethanol	110-80-5	Solvent and chemical intermediate.
43	Chromium trioxide	1333-82-0	Used for metal finishing and as fixing agent in waterborne wood preservatives.
44	Acids generated from chromium trioxide and their oligomers: Oligomers of chromic acid and dichromic acid Chromic acid Dichromic acid	(JAMP-SN0071) 7738-94-5 13530-68-2	These acids and their oligomers are generated when chromium trioxide is dissolved in water. Chromium trioxide is mainly used in form of aqueous solutions. Consequently, the uses of these substances are the same as indicated for chromium trioxide.
45	2-Ethoxyethyl acetate	111-15-9	Coatings for metal products and furniture, solvent printing ink, solvent ink for electronic components
46	Strontium chromate	7789-06-2	Paints, varnishes, sealants, rust inhibitors
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	Plasticizer, dye, pigment, paint, ink, adhesive, lubricant
48	Hydrazine	302-01-2	For the manufacture of plastic foam, boiler compound, reducing agent, polymerization catalyst, purifying agent
49	1-Methyl-2-pyrrolidone	872-50-4	Resin solvent, acetylene solvent, MOS semiconductor manufacturing solvent, electrical product cleaning, flux cleaning
50	1,2,3-Trichloropropane	96-18-4	Pesticides and solvents, Crosslinking agents for polysulfide elastomers and exafluoropropylene
51	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	Plasticizer, dye, pigment, paint, ink, adhesive, lubricant
52	Aluminosilicate Refractory Ceramic Fibres a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide and alkali earth oxide (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weight Ceramic Fibres Substances other than those listed above	142844-00-6 142844-00-6 (JAMP-SN0055)	High-temperature insulation of industrial furnaces and equipment for the automotive and aircraft/aerospace industry) and in fire protection of buildings and industrial process equipment
53	Calcium arsenate	7778-44-1	Refining products
54	Bis(2-methoxyethyl) ether	111-96-6	Solvents, battery electrolyte solvents, adhesives, fuels, automotive care products

55	Aluminosilicate, refractory ceramic fiber a) Composition: main component Al ₂ O ₃ , SiO ₂ , additive: (Na ₂ O + K ₂ O + CaO + MgO + BaO) is equal to or less than 18 wt%. b) Shape: Length weighted geometric mean diameter of fiber minus 2 times geometric standard error < 6 µm	(JAMP-SN0007)	High-temperature insulation of industrial furnaces and equipment for the automotive and aircraft/aerospace industry) and in fire protection of buildings and industrial process equipment
56	Potassium hydroxyoctaoxidizedichromate	11103-86-9	Aerospace/aircraft, steel, aluminum coil coatings, paints in the field of car coatings, anti-corrosion paints
57	Lead dipicrate	6477-64-1	Detonators
58	N,N-dimethylacetamide [DMAC]	127-19-5	Solvents, cleaners, and strippers in textile manufacturing
59	Arsenic acid	7778-39-4	Air bubble removers in the manufacture of laminated printed circuit boards
60	2-Methoxyaniline; o-Anisidine	90-04-0	Dyes
61	Trilead diarsenate	3687-31-8	Refining products
62	1,2-Dichloroethane	107-06-2	Solvents
63	Pentazine chromate octahydroxide	49663-84-5	Vehicle paints, aviation/aerospace sector coatings, colorants
64	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	Raw materials for phenolic resins and chemicals, compounding agents for rubber, polymerization modifiers for resins
65	Formaldehyde, oligomeric reaction products with aniline [technical MDA]	25214-70-4	Curing agents, adhesives, ion exchange resins
66	Bis(2-methoxyethyl) phthalate	117-82-8	Plasticizers
67	Lead azide Lead diazide	13424-46-9	Detonators
68	Lead styphate	15245-44-0	Detonators, detonators
69	2,2-dichloro-4,4'-methylenedianiline [MOCA]	101-14-4	Curing accelerators, curing agents for polyurethanes, hard segment extenders with high melting points
70	Phenolphthalein	77-09-8	Indicators, pH indicators, disappearing inks
71	Dichromium tris(chromate)	24613-89-6	Metal surface treatments in aviation/aerospace, steel, aluminum coatings
72	1,2-bis(2-methoxyethoxy)ethane [TEGDME, triglyme]	112-49-2	Production and formulation of solvents and chemical products, brake fluid, automotive care products
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether [EGDME]	110-71-4	Production and formulation of solvents and chemical products (electrolyte solvents for lithium batteries)
74	Diboron trioxide	1303-86-2	Glass, fiberglass, frit, flame retardants, adhesives, inks/paints, developers, detergents and cleaners
75	Formamide	75-12-7	Intermediate in the manufacture of agrochemicals, pharmaceuticals and industrial chemicals.
76	Lead(II) bis(methanesulfonate)	17570-76-2	Plating processes (both electrolytic and electroless) for electronic components (such as printed circuit boards).
77	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	Hardener in resins and coatings.
78	B-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-	59653-74-6	Solder mask ink.
79	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	Dyes, pigments, electronic circuit board manufacturing additives
80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	Used as an intermediate in the manufacture of dyes and other substances.
81	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	Paper colouring and inks supplied in printer cartridges and ball pens.
82	[4-[[4-anilino-1-naphthyl]]4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	2580-56-5	Inks, cleaners, coatings, dyes, medical diagnostics, analysis
83	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	Formulation of printing and writing inks, for dyeing paper and in mixtures such as windscreen washing agents.
84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	Used in the formulation of writing inks and potentially other inks, as well as for dyeing a variety of materials.
85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	Plastic, fabric and product flame retardant
86	Pentacosafuorotridecanoic acid	72629-94-8	Manufacture and additive of fluoroplastic
87	Tricosafuorododecanoic acid	307-55-1	Manufacture and additive of fluoroplastic
88	Henicosafuoroundecanoic acid	2058-94-8	Manufacture and additive of fluoroplastic
89	Heptacosafuorotetradecanoic acid	376-06-7	Manufacture and additive of fluoroplastic
90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues] Poly(oxy-1,2-ethanediyl), α-[(1,1,3,3-tetramethylbutyl)phenyl]-ω-hydroxy- Polyethylene glycol p-(1,1,3,3-tetramethylbutyl)phenyl ether 20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxaicosan-1-ol 2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol 2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol, Substances other than those listed above	9036-19-5 9002-93-1 2497-59-8 2315-67-5 2315-61-9 (JAMP-SN0081)	Emulsifier for emulsion polymerization, textile and leather auxiliary agent, pesticide formulation, veterinary medicine products, water-based paint, intermediate for manufacturing of octylphenol ether sulfate
91	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] p-(1-methyloxy)phenol p-nonylphenol 4-(1-Ethyl-1,4-dimethylpentyl)phenol 4-(1-Ethyl-1,3-dimethylpentyl)phenol p-(1,1-dimethylheptyl)phenol 4-(1-ethyl-1-methylhexyl)phenol p-isononylphenol Phenol, 4-nonyl-, branched 4-(1,1,5-Trimethylhexyl)phenol Isononylphenol Phenol, nonyl-, branched 4-(3-ethylheptan-2-yl)phenol Nonylphenol Substances other than those listed above	17404-66-9 104-40-5 142731-63-3 186825-36-5 30784-30-6 52427-13-1 26543-97-5 84852-15-3 521947-27-3 11066-49-2 90481-81-2 186825-39-8 25154-52-3 (JAMP-SN0082)	Spinning auxiliary agent, cleaning, car care products, paint, print ink, water-based paint, wetting agent for pesticide, metal lubricant, plastic antioxidant and plasticizer
92	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	Rubber and synthetic-resin foaming agent
93	Cyclohexane-1,2-dicarboxylic anhydride [all possible combinations of the cis- and trans-isomers] Cyclohexane-1,2-dicarboxylic anhydride cis-cyclohexane-1,2-dicarboxylic anhydride trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7 13149-00-3 14166-21-3	Manufacture of polyester and alkyd resin, thermoplastic resin plasticizer, epoxy-resin curing agent, thermoplastic resin cross-linker, insecticide, corrosion inhibitor
94	Hexahydromethylphthalic anhydride [including cis- and trans- stereo isomeric forms and all possible combinations of the isomers] Hexahydromethylphthalic anhydride Hexahydro-4-methylphthalic anhydride Hexahydro-1-methylphthalic anhydride Hexahydro-3-methylphthalic anhydride	25550-51-0 19438-60-9 48122-14-1 57110-29-9	Manufacture of polyester and alkyd resin, thermoplastic resin plasticizer, epoxy-resin curing agent, thermoplastic resin cross-linker, insecticide, corrosion inhibitor
95	Methoxyacetic acid	625-45-6	Organic synthetic raw materials
96	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	Used for analysis.
97	Diisopentylphthalate	605-50-5	Manufacture of pesticide, resin plasticizer of vinyl chloride, etc.
98	N-pentyl-isopentylphthalate	776297-69-9	Plastic plasticizer
99	1,2-Diethoxyethane	629-14-1	Organic synthetic solvent including ester gum, shellac, resin, and oil, etc.
100	N,N-dimethylformamide	68-12-2	Cleaning solvents for leather, artificial leather and textiles, cleaning solvents for electrical equipment and integrated
101	Dibutyltin dichloride (DBTC)	683-18-1	Rubber additives, PVC stabilizers, catalysts for polyurethane and silicone resins, insulating and coating materials
102	Acetic acid, lead salt, basic	51404-69-4	-
103	Trilead bis(carbonate)dihydroxide	1319-46-6	Ceramics, enamel glaze, paint, vinyl chloride stabilizer, pigment, rubber
104	Lead oxide sulfate	12036-76-9	-
105	[Phthalato(2-)]dioxotrillead	69011-06-9	-
106	Dioxobis(stearato)trilead	12578-12-0	-
107	Fatty acids, C16-18, lead salts	91031-62-8	-
108	Lead bis(tetrafluoroborate)	13814-96-5	Solder plating, alloy plating, electrolytic plating electrolyte
109	Lead cyanamidate	20837-86-9	Corrosion inhibitor, pigment
110	Lead dinitrate	10099-74-8	-
111	Lead monoxide (lead oxide)	1317-36-8	Raw materials for PVC stabilizers, glass, pigments, paints, storage battery electrodes, vulcanization accelerators, ceramics, electronic materials
112	Orange lead (lead tetroxide)	1314-41-6	Paint, glass, ceramics, storage batteries, pigments, rubber, synthetic resins, electronic materials
113	Lead titanium trioxide	12060-00-3	-
114	Lead titanium zirconium oxide	12626-81-2	-
115	Pentalead tetraoxide sulphate	12065-90-6	-
116	Pyrochlore, antimony lead yellow	8012-00-8	-
117	Silicic acid (H ₂ SiO ₅), 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 compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]	68784-75-8	-
118	Silicic acid, lead salt	11120-22-2	-
119	Sulfurous acid, lead salt, dibasic	62229-08-7	-
120	Tetraethyllead	78-00-2	Octane booster
121	Tetralead trioxide sulphate	12202-17-4	-
122	Trilead dioxide phosphonate	12141-20-7	-
123	Furan	110-00-9	-
124	Methyloxirane (Propylene oxide)	75-56-9	Raw materials for polyester resin, synthetic resin raw materials
125	Diethyl sulphate	64-67-5	Dye, medicine, agricultural chemical, fine chemical, quaternary ammonium compound synthetic agent
126	Dimethyl sulphate	77-78-1	Organic synthetic methylating agents, pharmaceutical raw materials

127	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	-
128	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	-
129	4,4'-methylenedi-o-toluidine	838-88-0	Epoxy resin, urethane-resin curing agent
130	4,4'-oxydianiline and its salts	101-80-1	Materials for polyimide, polyamide-imide, polyamide, polymer compound materials and cross-linker including other epoxies, and urethane, etc.
	Substances other than those listed above	(JAMP-SN1005)	-
131	4-Aminoazobenzene	60-09-3	-
132	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	Polyurethane-resin material, dye intermediate
133	6-methoxy-m-toluidine (p-cresidine)	120-71-8	Various azo dye intermediate, intermediates such as Eosamine B, Coccine B, Diamine Fast Violet BBN
134	Biphenyl-4-ylamine	92-67-1	-
135	o-aminoazotoluene	97-56-3	-
136	o-Toluidine	95-53-4	Epoxy resin curing agent raw materials
137	N-methylacetamide	79-16-3	-
138	1-bromopropane (n-propyl bromide)	106-94-5	Medicine and agricultural chemical intermediate
139	Cadmium	7440-43-9	Pigment, battery, plating
140	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	Intermediates, additive for resin, other products use (catalyst)
141	Pentadecafluorooctanoic acid (PFOA)	335-67-1	Additive, rebbering agent of the paint, aqueous film formation bubble digestive, surfactant
142	Dipentyl phthalate (DPP)	131-18-0	Plastic plasticizer
143	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 and/or combinations thereof]	9016-45-9	Surfactant raw materials, dyes, ink, industrial detergent
	Nonylphenol, ethoxylated;		
	Poly(oxy-1,2-ethanediyl), α-(nonylphenyl)-ω-hydroxy-		
	Nonylphenol, ethoxylated (EO = 10)	(JAMP-SN0083)	
	Nonylphenol, ethoxylated (EO = 4)	(JAMP-SN0083)	
	Nonylphenol, ethoxylated (polymer)	(JAMP-SN0083)	
	Nonylphenolpolyglycoether	(JAMP-SN0083)	
	4-Nonylphenol, ethoxylated	26027-38-3	
	2-[2-[2-(2-(4-nonylphenoxy)ethoxy)ethoxy]ethoxy]ethanol	7311-27-5	
	2-[2-(4-nonylphenoxy)ethoxy]ethanol	20427-84-3	
	20-(4-nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol	27942-77-4	
	26-(4-Nonylphenoxy)-3,6,9,12,15,18,21,24-octaohexacosan-1-ol	14409-72-4	
	Poly(oxy-1,2-ethanediyl), α-(nonylphenyl)-ω-hydroxy-, branched;		
	Nonylphenol, branched, ethoxylated	68412-54-4	
	2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol	1119449-37-4	
	14-(nonylphenoxy)-3,6,9,12-tetraoxatetradecan-1-ol	26264-02-8	
	26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaohexacosan-1-ol	26571-11-9	
	Ethanol, 2-(4-nonylphenoxy)-	104-35-8	
	4-Nonylphenol, branched, ethoxylated	127087-87-0	
	3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-	20636-48-0	
	4-t-Nonylphenol-diethoxylate	156609-10-8	
	Isononylphenol, ethoxylated	37205-87-1	
	p-Nonylphenol hexaethoxylate	34166-38-6	
	23-(nonylphenoxy)-3,6,9,12,15,18,21-heptaotricosan-1-ol	27177-05-5	
	2-[2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethoxy]ethanol	1119449-38-5	
	2-[2-(nonylphenoxy)ethoxy]ethanol	27176-93-8	
	20-(nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol	27177-02-3	
	29-(nonylphenoxy)-3,6,9,12,15,18,21,24,27-nonaonacosanol	27177-08-8	
	2-(nonylphenoxy)ethanol	27986-36-3	
	26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaohexacosan-1-ol	42173-90-0	
	44-(nonylphenoxy)-3,6,9,12,15,18,21,24,27,30,33,36,39,42-tetradecaotatetracontanol	57321-10-5	
	20-(isononylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol	65455-69-8	
	3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-, branched	91648-64-5	
	2-(isononylphenoxy)ethanol	85005-55-6	
	3,6,9,12,15,18,21,24,27-Nonaonacosanol-1-ol, 29-(isononylphenoxy)-	65455-72-3	
	3,6,9,12,15-Pentaohexptecan-1-ol, 17-(nonylphenoxy)-	27177-01-1	
	Substances other than those listed above	(JAMP-SN0083)	
144	Cadmium oxide	1306-19-0	Stabilizer, antioxidant, electronics industry materials (semiconductor), pharmaceutical industry, as well as in laboratories, electroplating
145	Cadmium sulphide	12139-21-8	Coloring agent
146	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)	1937-37-7	Dyes, clinical reagent
147	Dihexyl phthalate	84-75-3	Flooring, grip part of the tool, motor parts
148	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	Vulcanized accelerant (chloroprene rubber, chlorination polyethylene, etc)
149	Trixylyl phosphate	25155-23-1	Flame retardant, plastic plasticizer
150	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	Dyes, laboratory agent
151	Lead di(acetate)	301-04-2	Dyes, pigment, paint, adjuvant of the dye, medicine/intermediate for medicine
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	Sealant/jointing agents,engine oil stabilizer,automotive gear lubricant, medical devices(DEHP), general purpose PVC(DEHP), adhesives and inka(DIBP)
153	Cadmium chloride	10108-64-2	Production of organic and inorganic cadmium compounds, electrogalvanized materials, photovoltaic module components
		7790-78-5	
154	Sodium perborate; perboric acid, sodium salt	13517-20-9	Bleaching agent in laundry detergents and machine dishwashing products, in cleaning products and in cosmetic preparations
	Perboric acid (H3BO2(O2)), monosodium salt, trihydrate		
	Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium (1:2)	90568-23-3	
	Sodium perborate	15120-21-5	
	Perboric acid, sodium salt	11138-47-9	
	Perboric acid, sodium salt, tetrahydrate	125022-34-6	
	Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium, hydrate (1:2:7)	57244-98-7	
	Perboric acid (H3BO2(O2)), monosodium salt, monohydrate	10332-33-9	
	Perboric acid (HBO(O2)), sodium salt, tetrahydrate	10486-00-7	
155	Sodium peroxometaborate	7632-04-4	Bleaching agent in laundry detergents and machine dishwashing products,
156	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	Ultraviolet rays absorbent,adhesive, paint, print ink
157	2-ethylhexyl 10-ethyl-4,4-diocetyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	Additive for resin,adhesive for hard vinyl chloride pipe joining
158	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-diocetyl-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)	(JAMP-SN0084)	-
159	2-(2H-benzotriazol-2-yl)-4,6-diertpentylphenol (UV-328)	25973-55-1	Ultraviolet rays absorbent
160	Cadmium fluoride	7790-79-6	Reagent, pharmaceutical industry as well as in laboratories, battery, plating, pigment,electrical contact materials
		10124-36-4	
161	Cadmium sulphate	31119-53-6	Reagent, catalysts, plating (printed circuit board), pigment, battery
		7790-84-3	
		15244-35-6	
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)		Plastic and rubber plasticizer, cable, adhesive, lubricant, coating agent
	1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	68648-93-1	
	1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	68515-51-5	
	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]		
	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; 1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-	117933-89-8	
	1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-06-9	
	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	(JAMP-SN0085)	
	5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	(JAMP-SN0085)	
	1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-	186309-28-4	
	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-05-8	

163	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-rel-	343934-04-3	Synthetic perfume, perfume, soap, detergent, shampoo
	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-09-2	
	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-rel-	343934-05-4	
	1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-04-7	
	1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-08-1	
	1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-03-6	
	1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-07-0	
	1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-02-5	
	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	(JAMP-SN0085)	
	Substances other than those listed above	(JAMP-SN0085)	
164	1,3-propanesultone	1120-71-4	Electrolyte fluid of lithium ion batteries
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	UV-protection agents in coatings, plastics, rubber and cosmetics
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	UV-protection agents in coatings, plastics, rubber and cosmetics
167	Nitrobenzene	98-95-3	Manufacture of other substances
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts		Processing aid for fluoropolymer manufacture/lubricating oil additive/surfactant for fire extinguishers/cleaning agent/textile antifouling finishing agent/polishing surfactant/waterproofing agents and in liquid crystal display panels
	Perfluorononan-1-oic-acid	375-95-1	
	Sodium salts of perfluorononan-1-oic-acid	21049-39-8	
169	Ammonium salts of perfluorononan-1-oic-acid	4149-60-4	Carbon and graphite related industries (e.g., product binders), electrode binders, adhesives, paints, water repellents
	Benzol[de]chrysene (Benzol[a]pyrene)	50-32-8	
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7	Manufacture of polycarbonate, epoxy resins and chemicals
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts		Lubricant, wetting agent, plasticiser and corrosion inhibitor
	Nonadecafluorodecanoic acid	535-76-2	
	Sodium nonadecafluorodecanoate; Decanoic acid, nonadecafluoro-, sodium salt	3830-45-3	
172	Ammonium nonadecafluorodecanoate	3108-42-7	Manufacture of chemicals and plastic products
	p-(1,1-dimethylpropyl)phenol	80-46-6	
173	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
	4-heptylphenol	1987-50-4	
	Phenol, heptyl derivative	72624-02-3	
	Phenol, 4-(1,1-diethylpropyl)-	37872-24-5	
	Phenol, 4-(1,1-dimethylpentyl)-	30784-31-7	
	Phenol, 4-(1,2,2-trimethylbutyl)-	911371-06-7	
	Phenol, 4-(1,2-dimethylpentyl)-	854904-93-1	
	Phenol, 4-(1,3,3-trimethylbutyl)-	911371-07-8	
	Phenol, 4-(1,3-dimethylpentyl)-	71945-81-8	
	Phenol, 4-(1,4-dimethylpentyl)-	857629-71-1	
	Phenol, 4-(1-ethyl-2,2-dimethylpropyl)-	861010-65-3	
	Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-	30784-27-1	
	Phenol, 4-(1-ethylpentyl)-	6465-74-3	
	Phenol, 4-(1-methylhexyl)-	6863-24-7	
	Phenol, 4-(1-propylbutyl)-	6465-71-0	
	Phenol, 4-(3-ethylpentyl)-	911370-98-4	
	Phenol, 4-(3-methylhexyl)-	102570-52-5	
	Phenol, 4-(4-methylhexyl)-	1139800-98-8	
	Phenol, 4-(5-methylhexyl)-	100532-36-3	
	Phenol, 4-[2-methyl-1-(1-methylbutyl)propyl]-	1824346-00-0	
	4-(2,3-dimethylpentan-2-yl)phenol	861011-60-1	
	4-(3-methylhexan-3-yl)phenol	30784-32-8	
	Phenol, 4-tert-heptyl	288864-02-8	
	Phenol, 4-(1,1,3-trimethylbutyl)-	33104-11-9	
	Phenol, 4-(1,1,2,2-tetramethylpropyl)-	72861-06-4	
	Phenol, 4-(1-ethyl-3-methylbutyl)-	854904-92-0	
	Substances other than those listed above	(JAMP-SN0089)	
174	Perfluorohexane-1-sulphonic acid and its salts [PFHxS]		Carpets, leather and clothing, woven fabrics, paper/packaging, household cooking tools, sprays, fire extinguishing foam, metal plating, aircraft hydraulic oil, electronic equipment, medical and health care products, chemical adjustment oil, mining production, construction products, agricultural chemicals
	Tridecafluoroacid, compound with 2,2'-minoethanol (1:1)	70225-16-2	
	Ammonium perfluorohexane-1-sulphonate	68259-08-5	
	Potassium perfluorohexane-1-sulphonate	3871-99-6	
	Perfluorohexane-1-sulphonic acid	355-46-4	
	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)	1310480-24-0	
	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)	1310480-27-3	
	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)	1310480-28-4	
	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)	1329995-45-0	
	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)	1329995-69-8	
	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)	421555-73-9	
	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	421555-74-0	
	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)	425670-70-8	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1)	55120-77-9	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt	70136-72-0	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)	72033-41-1	
	Iodonium, bis[(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)	866621-50-3	
	Sulfonium, (4-methylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	910606-39-2	
	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)	911027-68-4	
	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 ^{3,7} .0 ^{2,6}]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1 ^{3,7} .0 ^{2,6}]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate	911027-69-5	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)	92011-17-1	
	Dibenzo[k,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)	928049-42-7	
	Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	144116-10-9	

	Quinolinium, 1-(carboxymethyl)-4-[2-[4-[4-(2,2-diphenylethyl)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)	1462414-59-0	
	Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	153443-35-7	
	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)	189274-31-5	
	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)	202189-84-2	
	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)	213740-81-9	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9Cl)	341035-71-0	
	Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	341548-85-4	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)	350836-93-0	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)	41184-65-0	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)	41242-12-0	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. With pyrrolidine (1:1)	1187817-57-7	
	Ethanaminium, N,N,N-triethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)	108427-55-0	
	1-Butanaminium, N,N,N-tributyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid	108427-54-9	
	Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1000597-52-3	
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt	82382-12-5	
	Substances other than those listed above	(JAMP-SN0090)	
175	Dodecachloropentacyclo[12.2.1.16.9.02.13.05.10]octadeca-7,15-diene ("Dechlorane Plus" TM) [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.
	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	13560-89-9	
	(1S,2S,5S,6S,9R,10R,13R,14R)-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	135821-74-8	
	(1S,2S,5R,6R,9S,10S,13R,14R)-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	135821-03-3	
	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-dimethanodibenzof[a,e]cyclooctene	-	
	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-dimethanodibenzof[a,e]cyclooctene	-	
176	Benz[a]anthracene	56-55-3	Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.
177	Cadmium carbonate	513-78-0	Used as a pH regulator and in water treatment products, laboratory chemicals, cosmetics and personal care products.
178	Cadmium hydroxide	21041-95-2	Used in laboratory chemicals and for the manufacture of electrical, electronic and optical equipment.
179	Cadmium nitrate	10325-94-7	Used in laboratory chemicals and for the manufacture of glass, porcelain and ceramic products.
180	Chrysene	218-01-9	Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.
181	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 (4-HPb)]		
	Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine	93925-00-9	Used as a lubricant additive in lubricants and greases.
	Reaction product of 1,3,4-thiadiazolidine-2,6-dithione, formaldehyde and phenol, heptyl derivs.	1471311-26-8	
	Substances other than those listed above	(JAMP-SN0091)	
182	Benzen-1,2,4-tricarboxylic acid 1,2 anhydride(trimellitic anhydride)(TMA)	552-30-7	Epoxy hardeners, coatings, pigments, surfactants, adhesives
183	Benzo[ghi]perylene	191-24-2	Impurity in carbon black
184	Decamethylcyclotetrasiloxane (D5)	541-02-6	Raw material for cleaning products, waxes, cosmetics, personal care products, silicone products
185	Dicyclohexyl phthalate(DCHP)	84-61-7	Plasticizer for moisture-proof cellophane; PVC, rubber, plastic products
186	Disodium octaborate	12008-41-2	Insect repellent, preservative, termite prevention agent for wood, etc.
187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	Raw material for cleaning products, waxes, cosmetics, personal care products, silicone products
188	Ethylenediamine	107-15-3	Epoxy resins, adhesives, surfactants, coating products, putties
189	Lead	7439-92-1	Alloys (iron, copper), solders, metal surface treatment, polymers
190	Octamethylcyclotetrasiloxane (D4)	556-67-2	Cleaning products, waxes, cosmetics, personal care products
191	Terphenyl hydrogenated	61788-32-7	Plastic additives, solvents, coatings/inks, adhesives, sealants, heat transfer media
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	Synthetic resin additives, liquid crystal raw materials, photosensitizers, information recording agents, epoxy resin raw materials
193	Benzo[k]fluoranthene	207-08-9	Included as impurity in carbon black
194	Fluoranthene	206-44-0	Included as impurity in carbon black
195	Phenanthrene	85-01-8	Included as impurity in carbon black, Intermediates of functional compounds such as pigments or pharmaceuticals
196	Pyrene	129-00-0	Included as impurity in coal tar oil
197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor; 3-BC)	15087-24-8	Cosmetics, sunscreens
198	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]		
	Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate	67118-55-2	
	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride	2062-98-8	
	Ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	62037-80-3	
	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid	13252-13-6	
	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)	75579-40-7	
	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)	75579-39-4	
	Substances other than those listed above	(JAMP-SN0098)	
199	2-Methoxyethyl acetate; ethylene glycol monomethyl ether acetate; methylglycol acetate	110-49-6	Paint / adhesive solvent, brake fluid, Solvent for cleaning electronic materials, solvent for printing ink
200	4-tert-butylphenol	98-54-4	Adhesives, molecular weight regulator of polycarbonate resin, various synthetic resin modifiers
201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)		
	Phenol, 4-nonyl-, phosphite (3:1)	3050-88-2	
	tris(4-nonylphenyl, branched) phosphite	(JAMP-SN0099)	
	tris(nonylphenyl) phosphite	26523-78-4	
	Phenol, p-isononyl-, phosphite (3:1)	31631-13-7	
	Phenol, p-sec-nonyl-, phosphite	106599-06-8	
	Substances other than those listed above	(JAMP-SN0099)	
202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	UV curing agent, Various electrical and electronic equipment coatings (UV curing agent), Paints, UV inks
203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	UV curing agent, Various electrical and electronic equipment coatings (UV curing agent), Paints, UV inks
204	Diisohexyl phthalate	71850-09-4	Used as a plasticizer for certain plastics and rubbers
205	Perfluorobutane sulfonic acid (PFBS) and its salts		
	Bis(4-t-butylphenyl)iodonium perfluorobutanesulfonate	(JAMP-SN0104)	
	1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanedisulfonate	(JAMP-SN0104)	
	Lithium perfluorobutanesulfonate	131651-65-5	
	Triphenylsulfonium perfluorobutane sulfonate	144317-44-2	
	Dimethyl(phenyl)sulfonium perfluorobutanesulfonate	220133-51-7	
	Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate	220689-12-3	
	N,N,N-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate	25628-08-4	
	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	29420-49-3	
	1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid	375-73-5	
	morpholinium perfluorobutanesulfonate	503155-89-3	
	magnesium perfluorobutanesulfonate	507453-86-3	
	Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	68259-10-9	
	Bis(4-t-butylphenyl)iodonium perfluorobutanesulfonate	194999-85-4	
	Substances other than those listed above	(JAMP-SN0104)	
206	1-vinylimidazole	1072-63-5	Polymer intermediates and monomers, paint, lacquer, varnish, surface treatment, cleaning agents
207	2-methylimidazole	693-98-1	Epoxy resin curing agent, rust inhibitor, antistatic agent
208	Butyl 4-hydroxybenzoate	94-26-8	Cosmetics, personal care products and medicine
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	Catalyst, additives in the production of plastics
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	Solvent/extraction agent in inks and toners

211	Diocetyl 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		
	Diocetyl dilaurate	3648-18-8	Adhesives and sealants
	Diocetyl dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs.	(JAMP-SN0108)	
	Stannane, dioctyl-, bis(coco acyloxy) derivs	91648-39-4	
	Substances other than those listed above	(JAMP-SN0108)	
212	1,4-dioxane	123-91-1	pH adjusters, solvents in water treatment products and for the manufacture of other chemicals
213	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)		
	2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA)	36483-57-5	The substances are used in the manufacture of plastic products and chemicals.
	3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)	1522-92-5	
	2,2-bis(bromomethyl)propane-1,3-diol (BMP)	3296-90-0	
	2,3-dibromo-1-propanol (2,3-DBPA)	96-13-9	
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers		
	(2R)-3-(4-tert-butylphenyl)-2-methylpropanal	75166-31-3	The substance is used in the manufacture of fragrance substances for use in cleaning and personal care products.
	2-(4-tert-butylbenzyl)propionaldehyde	80-54-6	
	(2S)-3-(4-tert-butylphenyl)-2-methylpropanal	75166-30-2	
215	4,4'-(1-methylpropylidene)bisphenol; (bisphenol B)	77-40-7	Production of phenolic and polycarbonate resin
216	Glutaral	111-30-8	The substance is used as a biocide, in leather tanning and in X-ray film processing.
217	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]		
	Alkanes, C14-16, chloro	1372804-76-6	The substances are used in polymers/rubbers, adhesives and sealants, coating products, working fluids and textile treatment products and dyes.
	Alkanes, C14-17, chloro	85535-85-9	
	di-, tri- and tetrachlorotetradecane	(JAMP-SN1022)	
	tetradecane, chloro derivs	198840-65-2	
	Substances other than those listed above	(JAMP-SN1022)	
218	Orthoboric acid, sodium salt		
	Boric acid (H3BO3), sodium salt, hydrate	25747-83-5	Solvent and corrosion inhibitor
	Boric acid (H3BO3), disodium salt	22454-04-2	
	Trisodium orthoborate	14312-40-4	
	Boric acid, sodium salt	1333-73-9	
	Orthoboric acid, sodium salt	13840-56-7	
	Boric acid (H3BO3), sodium salt (1:1)	14890-53-0	
219	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)		
	Phenol, dodecyl-, branched	121158-58-5	The substances are used in the manufacture of chemicals, rubber products and plastic products.
	Phenol, (tetrapropenyl) derivatives	74499-35-7	
	Phenol, 4-dodecyl, branched	210555-94-5	
	4-isododecyl phenol	27459-10-5	
	Phenol, tetrapropylene-	57427-55-1	
	Phenol, 4-isododecyl-	27147-75-7	
	Substances other than those listed above	(JAMP-SN1021)	
220	(±)-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)		
	(3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	1782069-81-1	The substance group is used as a UV filter in cosmetics and personal care products.
	(1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	95342-41-9	
	(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	852541-25-4	
	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	36861-47-9	
	(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	741687-98-9	
	(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	852541-30-1	
	(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	852541-21-0	
221	6,6-di-tert-butyl-2,2-methylenedi-p-cresol	119-47-1	Rubber, lubricants, adhesives, inks, fuels
222	S-(tricyclo[5.2.1.0 ^{2,6}]deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl)	255881-94-8	Lubricants, greases
223	Tris(2-methoxyethoxy)vinylsilane	1067-53-4	Rubber, plastics, sealants
224	N-(hydroxymethyl)acrylamide	924-42-5	Textile, leather and resin modifiers, raw materials for paints and adhesives
225	1,1'-[ethane-1,2-diylbis(oxy)bis[2,4,6-tribromobenzene]	37853-59-1	Flame retardant
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	Reactive flame retardants and additive flame retardants in the manufacture of polymer resins, circuit boards, paper.
227	4,4'-sulphonyldiphenol	80-09-1	Thermal paper, pulp, paper and paper products, textile, leather or fur and chemicals.
228	Barium diboron tetraoxide	13701-59-2	Paints and coatings.
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof		
	Bis(2-ethylhexyl) tetrabromophthalate	26040-51-7	As a flame retardant and as a plasticiser for flexible polyvinylchloride and for use in wire and cable insulation, film and sheeting, carpet backing, coated fabrics, wall coverings and adhesives.
	Substances other than those listed above	(JAMP-SN1045)	
230	Isobutyl 4-hydroxybenzoate	4247-02-3	Coating products, fillers, putties, plasters, modelling clay and inks and toners.
231	Melamine	108-78-1	Polymers and resins, coating products, adhesives and sealants, leather treatment products.
232	Perfluoroheptanoic acid and its salts		
	Ammonium perfluoroheptanoate	6130-43-4	Coating agent
	Potassium perfluoroheptanoate	21049-36-5	
	Perfluoroheptanoic acid	375-85-9	
	Sodium perfluoroheptanoate	20109-59-5	
	Salts of perfluoroheptanoic acid	(JAMP-SN1044)	
233	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-2-(heptafluoropropyl)morpholine	(JAMP-SN1043)	Used in articles, in formulation or re-packing, at industrial sites and in manufacturing.
234	Bis(4-chlorophenyl) sulphone	80-07-9	Manufacture of chemicals, plastic products and rubber products.
235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	Inks and toners, coating products, photo-chemicals, polymers, adhesives, sealants, fillers, putties, plasters, modelling
236	Bumetizole (UV-326)	3896-11-5	Coating products, adhesives, sealants, washing products.
237	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)	3147-75-9	Air care products, coatings, adhesives, sealants, lubricants, greases, polishes, washing products.
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one (Omnirad 379)	119344-86-4	Inks and toners, coatings.
239	2,4,6-tri-tert-butylphenol (2,4,6-TTBP)	732-26-3	Antioxidants and other conditioning additives (limited to those for lubricating oil or fuel oil)
240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol		
	Phenol, methylstyrenated	68512-30-1	Adhesives and sealants, coatings, fillers, putties, plasters, modelling clay, inks and toners and polymers.
	Substances other than those listed above	(JAMP-SN0094)	
241	Bis(α,α-dimethylbenzyl) peroxide	80-43-3	Flame retardants, polymerization catalysts
242	Triphenyl phosphate	115-86-6	Flame retardants, plasticizers, adhesives, sealants
243	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid	2156592-54-8	Lubricants, greases, slow-release formulations, metalworking oils
244	O,O,O-triphenyl phosphorothioate	597-82-0	Lubricants, greases
245	Octamethyltrisiloxane	107-51-7	Coatings and non-metallic surface treatments, sealants, adhesives, cosmetics, pharmaceuticals
246	Perfluamine	338-83-0	Manufacture of electrical, electronic and optical equipment, machinery and vehicles
247	Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	192268-65-8	-
248	1,1,1,3,5,5,5-heptamethyl-3-(trimethylsilyloxy)trisiloxane	17928-28-8	Cosmetics, personal care products, perfumes, fragrances
249	Decamethyltetrasiloxane	141-62-8	Cosmetics, personal care products, lubricants, greases, automotive care products
250	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)-1,3,5-triazine-2-yl]amino]-5-sulfonato-1-naphthyl]diazenyl]-5-methoxyphenyl] diazenyl]-1,3,6-naphthalenetrisulfonate; Reactive Brown 51	-	Textile treatment products, dyes

(*1) The CAS number is provided by referring to the SVHC list on the ECHA website.

(Reference) European Chemicals Agency (ECHA) SVHC List: <https://www.echa.europa.eu/candidate-list-table>

(*2) For substances that do not have a CAS number, JAMP (Joint Article Management Promotion-consortium) assigned a number for convenience in order to facilitate information distribution.