

Declaration of REACH Compliance

Dear Customer:

We affirm that all VENTEC products are all defined as “Article” under Article 3(3) of REACH, and there are no substances which are intended to be released during normal and reasonable foreseeable conditions of use in our products. Therefore, we do not have the obligation of registration under REACH. According to Article 7(2), there may be substances in our products that belong to SVHC (substances of very high concern), which result in notification and other relevant obligations.

None of the REACH SVHC substances are intended to be added in our production process. Moreover, our products do not involve the restricted application of the substances listed in REACH Annex XVII, nor do they involve the authorization obligations of the substances listed in REACH Annex XIV.

More information about REACH and the SVHC list can be found on the ECHA website: <http://echa.europa.eu/>

Ventec International Group Co., Ltd.

Technical Director



Nov. 11th, 2025

No.	English	ECnumber	CAS number	Potential Uses
1	Anthracene	204-371-1	120-12-7	Corrosion inhibitors : intermediates for the productions of anthraquinone, blackcarbon and dyes
2	4,4'-methylenedianiline	202-974-4	101-77-9	processed to methylenediphenyl diisocyanate (MDI) : hardener for epoxy resins, high-performance polymers, and polyurethane : Paints, laquers and varnishes : Adhesives, binding agents : Construction materials : Vulcanizing agents
3	Dibutyl phthalate(DBP)	201-557-4	84-74-2	Softener(plasticizer in PVC) : Softeners : Adhesives, binding agents : Paints, laquers and varnishes : Colouring agents : Construction materials : Solvents(Odour agents) : Curing agents : Polishing agents
4	Cobalt dichloride	231-589-4	7646-79-9	Colouring agents : Surface treatment : Process regulators : chemical removing of oxygen(metal industry, rubber manufacturing)
5	Diarsenic pentaoxide	215-116-9	1303-28-2	Impregnation materials : Wood preservative coatings : Fillers : harden copper, lead or gold in alloys : special glass
6	Diarsenic trioxide	215-481-4	1327-53-3	Intermediates(catalytic agents, Pigments, agricultural chemicals) : Flame retardants and extinguishing agents : wood preservative
7	Sodium dichromate, dihydrate	234-190-3	7789-12-0	Surface treatment : Oxidizing agents : Electroplating agents : Metal surface coating agents : inorganic chromate pigments
8	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	81-15-2	Cleaning/washing agents : Absorbents and Adsorbents : Surface treatment : Odour agents
9	Bis (2-ethyl(hexyl)phthalate) (DEHP)	204-211-0	117-81-7	Plasticiser in polymers, mainly flexible PVC : Softeners : Construction materials : Fillers : Paints, laquers and varnishes : Colouring agents : Adhesives, binding agents
10	Hexabromocyclododecane (HBCDD)	247-148-4	25637-99-4	Flame retardant(electronic and electrical equipment, textiles) : Stabilizer
11	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (SCCP)	287-476-5	85535-84-8	Cooling agents for metal processing : Sealants:Paints, laquers and varnishes : Fillers : Softeners : Fixing agents : Cutting fluids
12	Bis(tributyltin)oxide	200-268-0	56-35-9	Paints, laquers and varnishes : Impregnation materials : biocides(ship craft, cages, floats, fishing nets) : Non-agricultural pesticides and preservatives
13	Lead hydrogen arsenate	232-064-2	7784-40-9	Insecticide : Herbicide : Wood preservative
14	Triethyl arsenate	427-700-2	15606-95-8	Insecticide : Wood preservative
15	Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	Motor vehicle painters : Paints, laquers and varnishes : Fillers : Adhesives, binding agents : Softeners : plasticizer (softener) of PVC : Construction materials : Sealants(polysulfide based, polyurethane based, acrylic-based)
16	Anthracene oil	292-602-7	90640-80-5	paint,preservative oil, corrosion inhibitor, wood protector, water barrier,insecticide
17	Anthracene oil,anthracene paste,distn.lights	295-278-5	91995-17-4	
18	Anthracene oil,anthracene paste,anthracene fraction	295-275-9	91995-15-2	
19	Anthracene oil,anthracene-low	292-604-8	90640-82-7	
20	Anthracene oil · anthracene paste	292-603-2	90640-81-6	

21	Diisobutyl phthalate (DIBP)	201-553-2	84-69-5	Plasticizer
22	2 · 4-Dinitrotoluene	204-450-0	121-14-2	Photographic chemical, polyurethane plastics, organic synthesis, dye processes
23	Coal tar pitch,high temperature	266-028-2	65996-93-2	Paint, moisture seal, wood protector and so on
24	Tris(2-chloroethyl)phosphate (TCEP)	204-118-5	115-96-8	Flame retardant, plasticizer
25	Lead sulfochromate yellow(C.I.Pigment Yellow 34)	215-693-7	1344-37-2	Making paint and ink, coloring of rubber and plastic products
26	Lead chromate molybdate sulphate red(C.I.Pigment Red 104)	235-759-9	12656-85-8	
27	Lead chromate	231-846-0	7758-97-6	
28	Acrylamide	201-173-7	79-06-1	Flocculants, adhesives, soil conditioner, paper additives, fiber processing agents and resin modified
29	Trichloroethylene	201-167-4	79-01-6	Cleaning and degreasing of metal parts, Solvent in adhesives ,Intermediate in the manufacture of chlorinated and fluorinated organic compounds.
30	Boric acid	233-139-2 234-343-4	10043-35-3 11113-50-1	In biocides and preservatives, personal care products, food additives, glass, ceramics, rubber, fertilisers, flame retardants, paints, industrial fluids, brake fluids, soldering products, film developers.
31	Disodiumtetraborate anhydrou	215-540-4	1303-96-4 1330-43-4 12179-04-3	In glass and glass fibres, ceramics,detergents and cleaners, personal care products, industrial fluids, metallurgy, adhesives, flame retardants, biocides, fertilizers.
32	tetraboron disodium heptaoxide hydrate	235-541-3	12267-73-1	
33	Sodium chromate	231-889-5	7775-11-3	Manufacture of other chromium compounds.
34	Potassium chromate	232-140-5	7789-00-6	Treatment and coating of metals, Manufacture of reagents and chemicals, Manufacture of textiles. Colouring agent in ceramics, Tanning and dressing of leather.Manufacture of pigments/inks, Pyrotechnics.
35	Ammonium dichromate	232-143-1	7789-09-5	Oxidising agent, Tanning of leather, Manufacture of textiles, Manufacture of photosensitive screens (cathode ray tubes), Metal treatment.
36	Potassium dichromate	231-906-6	7778-50-9	Chrome metal manufacturing, Treatment and coating of metals, Manufacture of reagents and chemicals, Cleaning of laboratory glassware, Tanning of leather, Manufacture of textiles, Photolithography, Wood treatment, Corrosion inhibitor in cooling systems.
37	Cobalt(II)sulfate	233-334-2	10124-43-3	Catalysing, drying, surface treatment(plating), antiseptising, industrial color, decoloring for galss or china, battery, animal feed, fertilizer °
38	Cobalt(II)dinitrate	233-402-1	10141-05-6	Chemical catalysing, surface treatment, battery.
39	Cobalt(II)carbonate	208-169-4	513-79-1	Mainly used in catalyzing, also can be used for feed additive, chemical, color and adhesive.
40	Cobalt(II)diacetate	200-755-8	71-48-7	Mainly used in catalyzing, also can be used for chemical, surface treatment,alloy,color,drying,rubber adhesive and feed additive.
41	2-Methoxyethanol	203-713-7	109-86-4	Mainly used for solvent, chemical intermedium, fuel additive, dyeing infiltration °
42	2-Ethoxyethanol	203-804-1	110-80-5	Mainly used in solvent, chemical intermedium, varnishing,cleaning,dyeing °
43	Chromium trioxide	215-607-8	1333-82-0	Mainly used in metealsurface treatment and sntiseptising of wood °

44	Chromic acid · Dichromic acid · Oligomers of chromic acid and dichromic acid	231-801-5 236-881-5	7738-94-5 13530-68-2	Solvent produced by chromic acid and water, it has the same function as chromic acid ·
45	(2-ethoxyethyl acetate)	203-839-2	111-15-9	Chemical solvents for paints, coatings, varnishes, etc.; chemical synthesis of raw materials.
46	(strontium chromate)	232-142-6	7789-6-2	Metal surface rust paint; paints, varnishes, adhesives, sealants, thinner, paint ingredients etc.
47	(1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters)	271-084-6	68515-42-4	Used in adhesives, paint, paint, varnish; widely used in building materials, softeners, PVC plastics, roof coatings, outdoor decoration, waterproof fabrics, cement, and wire insulation for electronic communications plasticizer.
48	(Hydrazine)	206-114-9	7803-57-8 302-01-2	Rust; pharmaceutical, pesticide, paint, ink, dyes and other synthetic organic materials, composite materials and polymer monomer
49	(1-methyl-2-pyrrolidone)	212-828-1	872-50-4	For high temperature paint, acrylic latex, styrene latex; for industrial and household cleaners such as paint remover, industrial degreasers, photoresist stripping solution
50	(1,2,3-trichloropropane)	202-486-1	96-18-4	For pesticides, chlorinated solvents, used as Thiokol, the crosslinking agent hexafluoropropylene
51	(1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters,	276-158-1	71888-89-6	PVC plastics, sealants, printing inks, paints and other plasticizers
52	Dichromium tris(chromate)	246-356-2	24613-89-6	Dichromium tris(chromate) is mainly used in mixtures for metal surface treatment in the aeronautic/aerospace, steel and aluminium coating sectors.
53	Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9	Potassium hydroxyoctaoxodizincatedichromate is mainly used in coatings in the aeronautic/ aerospace, steel and aluminium coil coating and vehicle coating sectors.
54	Pentazinc chromate octahydroxide	256-418-0	49663-84-5	Pentazinc chromate octahydroxide is mainly used in coatings in the vehicle coating and aeronautic / aerospace sectors.
55	Aluminosilicate Refractory Ceramic Fibres(RCF)	NA	NA	Refractory ceramic fibres are 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 equipment).
56	Zirconia Aluminosilicate Refractory Ceramic Fibres(Zr-RCF)	NA	NA	
57	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	500-036-1	25214-70-4	Technical MDA is mainly used for manufacture of other substances. Minor uses are as ion exchange resins in nuclear power plants, as hardener for epoxy resins, e.g. for the production of rolls, pipes and moulds, and as well for adhesives.
58	Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	No registration for bis(2-methoxyethyl) phthalate 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 plasticiser in polymeric materials and paints, lacquers and varnishes, including printing inks. Formaldehyde, oligomeric reaction products with aniline (technical MDA) 500-036-1 25214-70-4 Art. 57 (a), carcinogenic Technical MDA is mainly used
59	2-Methoxyaniline	201-963-1	90-04-0	2-Methoxyaniline is mainly used in the manufacture of dyes for tattooing and coloration of paper, polymers and aluminium foil.
60	4-tert-Octylphenol	205-426-2	140-66-9	4-(1,1,3,3-Tetramethylbutyl)phenol is mainly used in the manufacture of polymer preparations and of ethoxylate surfactants. It is further used as a component in adhesives.

61	1,2-Dichloroethane	203-458-1	107-06-2	1,2-Dichloroethane is mainly used for manufacture of other substances. Minor uses as solvent in the chemical and pharmaceutical industry, as well as in laboratories coatings, inks and rubber articles.
62	Bis(2-methoxyethyl) ether	203-924-4	111-96-6	Bis(2-methoxyethyl) ether is used primarily as a reaction solvent or process chemical in a wide variety of applications. It is also used as solvent for battery electrolytes, and possibly in other products such as sealants, adhesives, fuels and automotive care products.
63	Arsenic acid	231-901-9	7778-39-4	Arsenic acid is mainly used to remove gas bubbles from ceramic glass melt (fining agent) and in the production of laminated printed circuit boards. To lesser extent the substance is also used in the manufacture of semiconductors and as laboratory agent.
64	Calcium arsenate	231-904-5	7778-44-1	Calcium arsenate is present in complex raw materials (which themselves are by-products from metallurgical processes) that are used mainly for copper and lead refining. The substance is used to precipitate nickel from the molten metal and to manufacture diarsenic trioxide. However, most of the substance seems to be disposed of as waste.
65	Trilead diarsenate	222-979-5	3687-31-8	Trilead diarsenate is present in complex raw materials 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 arsenate and diarsenic trioxide. Whereas most of the calcium arsenate appears to be disposed of as waste the diarsenic trioxide is used further.
66	N,N-dimethylacetamide(DMAC)	204-826-4	127-19-5	N,N-dimethylacetamide is 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, insulation paper, polyimide films, paint strippers and ink removers.
67	Phenolphthalein	201-004-7	77-09-8	Phenolphthalein is mainly used as laboratory agent (pH indicator solutions). Minor uses are in pharmaceutical preparations and in some special applications (e.g. pH-indicator paper, disappearing inks).
68	2,2'-dichloro-4,4'-methylenedianiline(MOCA)	202-918-9	101-14-4	2,2'-Dichloro-4,4'-methylenedianiline is 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.
69	Lead diazide	236-542-1	13424-46-9	Lead diazide is mainly used as initiator or booster in detonators for both civilian and military uses and as initiator in pyrotechnic devices.
70	Lead styphnate	239-290-0	15245-44-0	Lead styphnate is mainly used as aprimer for small calibre and rifle ammunition. Other common uses are in ammunition pyrotechnics, powder actuated devices and detonators for civilian use.
71	Lead dipicrate	229-335-2	6477-64-1	No registration for lead dipicrate has been submitted to ECHA. The substance 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.
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2	Mainly used as a solvent or as a processing aid in the manufacture and formulation of industrial chemicals. Minor use in brake fluids and repair of motor vehicles.

73	2-dimethoxyethane;ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	Mainly used as a solvent or as a processing aid in the manufacture and formulation Of industrial chemicals, including use as an electrolyte solvent in lithium batteries.
74	Diboron trioxide	215-125-8	1303-86-2	Used in a multitude of applications, e.g., in glass and glass fibres, frits, ceramics, flame retardants, catalysts, industrial fluids, metallurgy, adhesives, inks/paints, film developers solutions, detergents and cleaners, biocides and insecticides.
75	Formamide	200-842-0	75-12-7	Mainly used as an intermediate. Minor uses as solvent, as reagent chemical (in the pharmaceutical industry) and as laboratory chemical. The substance seems further to be used in the agrochemical industry and as a plasticiser.
76	Lead(II)bis(methanesulfonate)	401-750-5	17570-76-2	Mainly used in plating (both electrolytic and electroless) processes 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)	219-514-3	2451-62-9	Mainly used as a hardener in resins and coatings; also used in inks for the printed circuit board industry, electrical insulation material, resin moulding systems, laminated sheeting, silk screen printing coatings, tools, adhesives, lining materials and stabilisers for plastics.
78	β -TGIC(1,3,5-tris[(2S and 2R)-2-(3-epoxypropyl)-1,3,5-triazine-2-(1H,3H,5H)-trione])	423-400-0	59653-74-6	Mainly used as a hardener in resins and coatings; also used in inks for the printed circuit board industry, electrical insulation material, resin moulding systems, laminated sheeting, silk screen printing coatings, tools, adhesives, lining materials and stabilisers for plastics.
79	4,4'-bis(dimethylamino) benzophenone(Michler's ketone)	202-027-5	90-94-8	Intermediate in the manufacture of triphenylmethane dyes and other substances. Further potential uses include as additive (photosensitiser) in dyes and pigments, in dry film products, as a process chemical in the production of electronic circuit boards, in research and development applications.
80	N,N,N',N'-tetramethyl-4, 4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	Intermediate in the manufacture of dyes and other substances. Used also as chemical reagent in research and development.
81	4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	208-953-6	548-62-9	Used mainly for paper colouring and inks supplied in printer cartridges and ball pens. Further uses include staining of dried plants, marker for increasing the visibility of liquids, staining in microbial and clinical laboratories.
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene] cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	219-943-6	2580-56-5	Used in the production of inks, cleaners, and coatings, as well as for dyeing of paper, packaging, textiles, plastic products, and other types of articles. It is also used in diagnostic and analytical applications.
83	α,α -Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	229-851-8	6786-83-0	Mainly used in the production of printing and writing inks, for dyeing of paper and in mixtures such as windscreen washing agents.
84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	209-218-2	561-41-1	Used in the production of writing inks and potentially in the production of other inks, as well as for dyeing of a variety of materials.
85	Pyrochlore, antimony lead yellow	232-382-1	8012-00-8	Paint, coating, glass ceramic products

86	6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	Intermediates, dyestuffs synthesis
87	Henicosafleuroundecanoic acid	218-165-4	2058-94-8	Paint, paper, textiles, leather and so on
88	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 isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	247-094-1 243-072-0 256-356-4 260-566-1	25550-51-0 19438-60-9 48122-14-1 57110-29-9	Production of resin, rubber, polymer
89	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-isomers [1] are covered by this entry]	201-604-9 236-086-3 238-009-9	85-42-7 13149-00-3 14166-21-3	Intermediates, resin modified agent and curing agent of epoxy resin
90	Dibutyltin dichloride (DBTC)	211-670-0	683-18-1	Textile and plastics, rubber products
91	Lead bis(tetrafluoroborate)	237-486-0	13814-96-5	Electroplating, welding, analytical reagent
92	Lead dinitrate	233-245-9	10099-74-8	Dye, leather, dye
93	Silicic acid, lead salt	234-363-3	11120-22-2	Vitreous enamel products
94	4-Aminoazobenzene	200-453-6	60-09-3	Dye intermediates
95	Lead titanium zirconium oxide	235-727-4	12626-81-2	Optical products, electronic products, electronic ceramic parts
96	Lead monoxide (lead oxide)	215-267-0	1317-36-8	Glass, ceramics, paint, and rubber
97	o-Toluidine	202-429-0	95-53-4	Dye intermediates
98	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2	Rubber products
99	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]	272-271-5	68784-75-8	Glass products
100	Trilead bis(carbonate)dihydroxide	215-290-6	1319-46-6	Paints, coatings, printing ink, plastic products
101	Furan	203-727-3	110-00-9	Solvent and organic synthesis
102	N,N-dimethylformamide	200-679-5	68-12-2	Leather, printed circuit board
103	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and	-	-	Paint, printing ink, paper, glue, textiles

	homologues]			
104	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]	-	-	Paint, printing ink, paper, glue, rubber products
105	4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	Insulating material, polyurethane adhesive, curing agent for epoxy resin
106	Diethyl sulphate	200-589-6	64-67-5	Production of dyes and polymer
107	Dimethyl sulphate	201-058-1	77-78-1	Production of dyes and polymer
108	Lead oxide sulfate	234-853-7	12036-76-9	Plastic products
109	Lead titanium trioxide	235-038-9	12060-00-3	Semiconductor, coating, electronic ceramic filters
110	Acetic acid, lead salt, basic	257-175-3	51404-69-4	Paint, coating, paint agent, diluent
111	[Phthalato(2-)]dioxotrilead	273-688-5	69011-06-9	Plastic products
112	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	214-604-9	1163-19-5	Flame retardant
113	N-methylacetamide	201-182-6	79-16-3	Intermediates
114	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	201-861-7	88-85-7	Plastic products
115	1,2-Diethoxyethane	211-076-1	629-14-1	Paint, printing ink, intermediates
116	Tetralead trioxide sulphate	235-380-9	12202-17-4	Pigment, plastic products, battery
117	N-pentyl-isopentylphthalate	-	776297-69-9	plasticizer
118	Dioxobis(stearato)trilead	235-702-8	12578-12-0	Plastic products
119	Tetraethyllead	201-075-4	78-00-2	The fuel additive
120	Pentalead tetraoxide sulphate	235-067-7	12065-90-6	Plastic products, battery
121	Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	Paint, paper, textiles, leather and so on
122	Tricosafuorododecanoic acid	206-203-2	307-55-1	Paint, paper, textiles, leather and so on
123	Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	Paint, paper, textiles, leather and so on
124	1-bromopropane (n-propyl bromide)	203-445-0	106-94-5	Medicine, dyestuff, spices and intermediates
125	Methoxyacetic acid	210-894-6	625-45-6	Intermediates
126	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7	Dye, pharmaceutical intermediates and other organic synthesis
127	Methyloxirane (Propylene oxide)	200-879-2	75-56-9	Intermediates
128	Trilead dioxide phosphonate	235-252-2	12141-20-7	Plastic stabilizer
129	o-aminoazotoluene	202-591-2	97-56-3	Dye intermediates
130	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	plasticizer
131	4,4'-oxydianiline and its salts	202-977-0	101-80-4	Dye intermediates, resin synthesis
132	Orange lead (lead tetroxide)	215-235-6	1314-41-6	Glass, ceramics, paint, and rubber
133	Biphenyl-4-ylamine	202-177-1	92-67-1	Dyes and pesticide intermediates
134	Diisopentylphthalate	210-088-4	605-50-5	plasticizer
135	Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	Plastic products
136	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	204-650-8	123-77-3	Polymer, glue, ink
137	Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	Vitreous enamel products

138	Lead cyanamidate	244-073-9	20837-86-9	Rust
139	Cadmium	231-15-2	7440-43-9	battery electrodes;anti-corrosion coating;catalyst alloy and the solar cell; pigments; plastics and polymer stabilizer
140	Cadmium oxide	215-146-2	1306-19-0	Battery electrode;production of anti-corrosion coating;catalysts, pigments and ceramic glazes; glass,alloy and optoelectronic devices; reinforced polymer heat resistance
141	Dipentyl phthalate (DPP)	205-017-9	131-18-0	Plasticizers in PVC
142	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]	-	-	Mining; detergent; paints,coatings and varnishes;leather and textile processing
143	Ammonium pentadecafluorooctanoate	223-320-4	3825-26-1	Fluoropolymer and a fluorine rubber production;non-stick cookware production emulsifier
144	Pentadecafluorooctanoic acid	206-397-9	335-67-1	Fluoropolymer and a fluorine rubber production; non-stick cookware production emulsifier
145	Cadmium sulphide	215-147-8	1306-23-6	Pigment, used as colorant for enamel,ceramics, glass, plastic and ink.
146	Dihexyl phthalate	201-559-5	84-75-3	Dihexyl phthalate Plasticizer
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)] bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	209-358-4	573-58-0	3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]biDyes for viscose, cotton, linen, silk and(4-aminonaphthalene-1-sulphonate)(C.I. Direct Red 28)other textile dyeing and paperproducts; and laboratory indicators
148	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)	217-710-3	1937-37-7	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)az 和的染色与印花。o][1,1'-biphenyl]-4-yl]azo] Mainly used for cotton, linen, rayon-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)and other cellulose fiber dyeing andweaving and printing
149	Imidazolidine-2-thione; 2-imidazoline-2-thiol	202-506-9	96-45-7	Imidazolidine-2-thione;Accelerators for rubber synthetic
150	Lead di (acetate)	206-104-4	301-04-2	Preparation of various solvents lead salt, paint, water repellent, paint filler, paintdesiccant,fiberstainsandheavymetalscyanide process
151	Trixylyl phosphate	246-677-8	25155-23-1	Trixylyl phosphate Fire retardant and plasticizer
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	plasticizer
153	Cadmium chloride	233-296-7	10108-64-2	Used in the manufacture of photographic paper and carbon Pharmacy,cadmium batteries, but also can be used as a ceramic glaze, synthetic fibers and optical mirrors auxiliaries credit agent.
154	Sodium perborate; perboric acid, sodium salt	239-172-9 234-390-0	-	Used as the oxidant of Indanthrene chromogenic dye and the original fabric bleach. As a disinfectant and fungicide on medicine. Also used as mordant, detergent, deodorant additive plating solution,analytical reagents,organic synthesis and the production of polymeric agents such as toothpaste and other cosmetics
155	Sodium peroxometaborate	231-556-4	7632-04-4	Used as disinfectant,fungicide, mordant,detergents, etc
156	Cadmium fluoride	232-222-0	7790-79-6	Electrical and electronic equipment
157	Cadmium sulphate	233-331-6	10124-36-4; 31119-53-6	Battery, electroplating

158	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1	UV stabilizer and coating materials for plastic, polyurethane and rubber
159	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	3846-71-7	UV stabilizer and coating materials for plastic, polyurethane and rubber
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	239-622-4	15571-58-1	PVC heat stabilizer
161	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)	-	-	PVC heat stabilizer
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5)	271-094-0 272-013-1	68515-51-5 68648-93-1	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).
163	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 isomers of [1] and [2] or any combination thereof]	-	-	The main use of karanal is as a fragrance ingredient.
164	1,3-Propanesultone	214-317-9	1120-71-4	Used as an intermediate; Use in the electrolyte fluid in the production of lithium ion batteries
165	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	3864-99-1	UV-stabilizer for plastic, polyurethanes and rubber, used in the formulation of coating
166	2-(2H-Benzotriazol-2-yl)-4-(tertbutyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	UV-stabilizer for plastic, polyurethanes and rubber, used in the formulation of coating
167	Nitrobenzene	202-716-0	98-95-3	Used as an intermediate, processing aid, solvent
168	Perfluorononan-1-oic acid(2,2,3,3,4,4,5,5,6,6,7,7, 8,8,9,9,9-Heptadecafluorononanoic acid and its sodium and ammonium salts	206-801-3	375-95-1 21049-39-8 4149-60-4	Used as surfactant, cleaning agent, waterproofing agents, used in liquid crystal display panels.
169	Benzo[def]chrysene(Benzo[a]pyrene)	200-028-5	50-32-8	Normally not manufactured intentionally but may occur as a constituent or impurity in other substances.
170	4,4'-isopropylidenediphenol (bisphenol A)	201-245-8	1980-5-7	Manufacture of polycarbonate,epoxy resins and chemicals; hardener in epoxy resins.
171	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.

172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	- 206-400-3 221-470-5	3108-42-7 335-76-2 3830-45-3	Lubricant, wetting agent, plasticiser and corrosion inhibitor.
173	p-(1,1-dimethylpropyl)phenol	201-280-9	80-46-6	Manufacture of chemicals and plastic products.
174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	206-587-1	355-46-4	Plasticiser, lubricant, surfactant, wetting agent, corrosion inhibitor and in fire-fighting foams.
175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.6,9.0.2,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	13560-89-9 135821-74-8 135821-03-3 etc.	236-948-9 -- -- etc.	Used as a non-plasticising flame retardant, used in adhesives and sealants and in binding agents.
176	Benz[a]anthracene	200-280-6	56-55-3	Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.
177	Cadmium nitrate	233-710-6	10325-94-7	Used for the manufacture of glass, porcelain and ceramic products and in laboratory chemicals.
178	Cadmium carbonate	208-168-9	513-78-0	Used as a pH regulator and in water treatment products, laboratory chemicals, cosmetics and personal care products.
179	Cadmium hydroxide	244-168-5	21041-95-2	Used for the manufacture of electrical, electronic and optical equipment and in laboratory chemicals.
180	Chrysene	205-923-4	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]	—	—	Used as a lubricant additive in lubricants and greases.
182	Benzo[ghi]perylene (BPE)	205-883-8	191-24-2	Normally not produced intentionally but rather occurs as a constituent or impurity in other substances
183	Decamethylcyclopentasiloxane (D5)	208-764-9	541-02-6	Used in washing and cleaning products, polishes and waxes, cosmetics and personal care products, textile treatment products and dyes
184	Disodium octaborate	234-541-0	12008-41-2	Used in anti-freeze products, heat transfer fluids, lubricants and greases, and washing and cleaning products
185	Dodecamethylcyclohexasiloxane (D6)	208-762-8	540-97-6	Used in washing and cleaning products, polishes and waxes, cosmetics and personal care products
186	Ethylenediamine	203-468-6	107-15-3	Used in adhesives and sealants, coating products, fillers, pH regulators and water treatment products
187	Lead	231-100-4	7439-92-1	Used in metals, welding and soldering products, metal surface treatment products, and polymers
188	Octamethylcyclotetrasiloxane (D4)	209-136-7	556-67-2	Used in washing and cleaning products, polishes and waxes and cosmetics and personal care products
189	Terphenyl hydrogenated	262-967-7	61788-32-7	Used as a plastic additive, solvent, in coatings/inks, in adhesives and sealants, and heat transfer fluids
190	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	209-008-0	552-30-7	Used in the manufacture of esters and polymers
191	Dicyclohexyl phthalate (DCHP)	201-545-9	84-61-7	Used in plastisol, PVC, rubber and plastic articles. A further use is also as a phlegmatizer and dispersing agent for formulations of

				organic peroxides
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	6807-17-6	Used in polymers, a few used in medicines, biocides, surface coatings, inks, adhesives, etc.
193	Benzo(k)fluoranthene	205-916-6	207-08-9	Used in coatings, adhesives, road and building applications and detergents;
194	Fluoranthene	205-912-4	206-44-0 93951-69-0	Used in coatings, adhesives, road and building applications and detergents;
195	Phenanthrene	201-581-5	85-01-8	For coatings and paints, roads and buildings, adhesives or releasers, lubricants and cleaning agents;
196	Pyrene	204-927-3	129-00-0 1718-52-1	Used in coatings, adhesives, road and building applications and detergents;
197	1,7,7-trimethyl-3-(phenylmethylene)-bicyclo[2.2.1]heptan-2-one	239-139-9	15087-24-8	Used as an ultraviolet absorbent in sunscreen and other cosmetics
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)	—	—	Processing aid in the production of fluorinated polymers
199	2-methoxyethyl acetate	203-772-9	110-49-6	Used in the production of semiconductors, paints, lacquers, varnishes, inks, coatings, adhesives, textiles, leather, etc
200	4-tert-butylphenol (PTBP)	202-679-0	98-54-4	Used in coating products, polymers, adhesives, sealants and for the synthesis of other substances
201	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
202	Perfluorobutane sulfonic acid (PFBS) and its salts	—	—	Used as a catalyst/ additive/ reactant in polymer manufacture and in chemical used as a flame retardant in polycarbonate (for electronic equipment).
203	Diisohexyl phthalate	276-090-2	71850-09-4	Used as sealant, plasticiser in polymers etc
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	400-600-6	71868-10-5	Used in polymer production.
205	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	404-360-3	119313-12-1	Used in polymer production
206	1-vinylimidazole	214-012-0	1072-63-5	used in formulations and as a monomer in the production of polymers
207	2-methylimidazole	211-765-7	693-98-1	used as a catalyst, starting material, chemical intermediate or component in the manufacture of pharmaceuticals, photographic and photothermographic chemicals, dyes and pigments, agricultural chemicals and rubber. used as a polymerisation crosslinking accelerator and hardener for epoxy resin systems for semiconductor potting compounds and soldering mask as well as a component of numerous polymers including epoxy resin pastes, acrylic rubber-fluororubber laminates, films, adhesives, textile finishes and epoxy silane coatings.
208	butyl 4-hydroxybenzoate	202-318-7	94-26-8	used in cosmetics, personal care products and pharmaceuticals
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	245-152-0	22673-19-4	adhesives, sealants, coatings and paints, thinners, paint removers, paper and board treatment products, dyes, finishing, polymer preparations in production of resins and rubber

210	Bis(2-(2-methoxyethoxy)ethyl) ether	205-594-7	143-24-8	Used as a solvent or extractant
211	Dioctyltin 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	-	-	The one-component form of the substance (dioctyltin dilaurate) can be used as an additive in the production of plastic and rubber tires.
212	1,4-dioxane	-	123-91-1	Solvent. The substance is used in laboratory chemicals, pH regulators, water treatment products and as a solvent 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)	-	3296-90-0 36483-57-5/1522-92-5 96-13-9	BMP: manufacture of polymer resins and in one component foam (OCPF) application. TBNPA: polymer production manufacture of plastics products, including compounding and conversion and as an intermediate. DBPA: registered as an intermediate.
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	-	Cleaning agents, cosmetics, in scented articles, polishes and wax blends.
215	4,4'-(1-methylpropylidene) bisphenol (bisphenol B)	-	77-40-7	May be used in manufacture of phenolic and polycarbonate resin.
216	Glutaral	-	111-30-8	Biocides, leather tanning, x-ray film processing, cosmetics.
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]	-	-	Flame retardants, plasticising additives in plastics, sealants, rubber and textiles.
218	Orthoboric acid, sodium salt	-	13840-56-7	May be used as solvent and corrosion inhibitor.
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)	-	-	May be used as solvent and corrosion inhibitor.
220	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol (DBMC)	204-327-1	119-47-1	Used in adhesives and sealants, lubricants and greases, fuels, hydraulic fluids, polymers, metal working fluids and as a laboratory chemical. Used for the manufacture of rubber (e.g. tyres, shoes, toys) and plastic products (e.g. food packaging and storage, toys, mobile phones).
221	tris(2-methoxyethoxy)vinylsilane	213-934-0	1067-53-4	Used in the manufacture of rubber and plastic. Used in sealants and non-metal surface treatment. Used as a monomer (production of silicone polymers, silicone resins).
222	(±)-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)	-	-	Used as a UV filter in cosmetics and personal care products.
223	S-(tricyclo(5.2.1.0 ² .6)deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	401-850-9	255881-94-8	Used in lubricants and greases.
224	N-(hydroxymethyl)acrylamide	213-103-2	924-42-5	Used in the production of rubber mixtures, resins, coatings, adhesives and sealants and cosmetics.

225	Melamine	203-615-4	108-78-1	As the raw material of polymerization reaction, it is mainly used to produce formaldehyde resin; The polymer derived from melamine can be used in the production of different types of wood-based plates (including composite pallet blocks), as an amino cross-linking agent in coatings, for the production of foam or tableware; Cyanamide derivatives can be used as flame retardants in expandable (fireproof) coatings.
226	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene] (BTBPE)	253-692-3	37853-59-1	As an additive flame retardant used in ABS, HIPS, thermoplastics, thermosetting plastics, polycarbonate and coating; Used as a heat stabilizer in electronic and electrical equipment; Used for building adhesives and other materials requiring flame retardant properties.
227	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (TBBPA)	201-236-9	79-94-7	Used as a reactive intermediate in the manufacture of polymer resin, used in the production of epoxy resin; Used as flame retardant in electrical and electronic products.
228	4,4'-sulphonyldiphenol (BPS)	201-236-9	80-09-1	For the production of thermal paper; Monomer for production of PESU resin and synthetic tanning preparations; Used for leather products.
229	Barium diboron tetraoxide	237-222-4	13701-59-2	Used for paint coating; Used for truck PVC film coating; Used for coating wires.
230	Bis(2-ethylhexyl) Tetrabromophthalate covering any of the individual isomers and/or combinations thereof (TBPB)	—	—	For the production of rubber and plastics; As a component for adhesives, sealants; As a flame retardant and plasticizer for flexible PVC material; For wire and cable insulation, films and sheets, carpet backing, coated fabrics, wall coverings and adhesives.
231	Isobutyl 4-hydroxybenzoate	224-208-8	4247-02-3	For paint products, fillers, putty, gypsum, modeling clay, ink and toner; Used as an intermediate in industrial production.
232	Perfluoroheptanoic acid (PFHpA) and its salts	—	—	Not registered yet.
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-4-(heptafluoropropyl)morpholine	473-390-7	—	Used as an experimental reagent. Used as an industrial fluid in industrial production.
234	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	278-355-8	75980-60-8	As a high-efficiency photoinitiator, it can be used in UV curing coatings, printing inks, UV curing adhesives, optical fiber coatings, etc
235	Bis(4-chlorophenyl) sulphone	201-247-9	80-07-9	It is used in the production and manufacture of engineering plastics such as polysulfone and polyethersulfone, and also as intermediates of pharmaceuticals, dyes and pesticides.
236	2,4,6-tri-tert-butylphenol	211-989-5	732-26-3	Fuel additives and antioxidants in injector cleaners, as well as additives in motor oils and lubricants.
237	2-(2H-Benzo[d][1,2,3]triazol-2-yl)-4-(2,4,4-trimethylpentan-2-yl)phenol; Benzotriazole UV 329	221-573-5	3147-75-9	Used as ultraviolet absorber, mainly used in various engineering plastics.
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	438-340-0	119344-86-4	Used as light primer, widely used in light curing coatings, inks, photoresist and other fields.
239	2-(5-chloro-2h-benzotriazol-2-yl)-6-(1,1-dimethylethyl)-4-methyl-phenol	223-445-4	3896-11-5	Used as ultraviolet absorber, mainly used in various engineering plastics.
240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	700-960-7	-	Adhesives and sealants, paint products, fillers, putty, stucco, molding clays, inks and toners, and polymers
241	Bis(α,α-dimethylbenzyl) peroxide	201-279-3	80-43-3	Vulcanizing agents and crosslinking agents for natural, synthetic and polyethylene resins.

242	Triphenyl phosphate	204-112-2	115-86-6	Mainly used as a flame retardant plasticizer for engineering plastics and phenolic resin laminates; It is also used as a softening agent for synthetic rubber and a raw material for manufacturing trimethyl phosphate.
243	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid	-	2156592-54-8	Used in hydraulic fluids, lubricants, greases and metal working fluids.
244	O,O,O-triphenyl phosphorothioate	-	597-82-0	Add to lubricating oil and lubricating ester, improve its wear resistance, prevent oxidation, so that it has excellent wear resistance; Added to resin, rubber to improve the color stability; Used as a flame retardant or flame retardant additive for plastics to prevent deterioration of heat resistance and electrical properties caused by plasticizing; It can be used as a stabilizer and flame retardant for fibers.
245	Octamethyltrisiloxane	-	107-51-7	Used as lubricant, surfactant and defoamer, etc., widely used in cosmetics, detergents, lubricants and other fields.
246	Perfluamine	-	338-83-0	It is commonly used as a surfactant for the production of coatings, detergents and fire fighting foams. It is also widely used in oil well production enhancers, chemical additives and electronic industry.
247	Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	-	192268-65-8	Hydraulic fluids, lubricants and greases.
248	Decamethyltetrasiloxane		141-62-8	It is often used as an intermediate in the production of other substances.
249	1,1,1,3,5,5,5-heptamethyl-3-[[trimethylsilyloxy]trisiloxane		17928-28-8	It is mainly used as a sealing agent for synthetic organic silicone oil and silicone rubber, and can also be used as a viscosity adjusting agent for low viscosity silicone oil and low viscosity silicone oil.
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]propyl]amino)-1,3,5-triazine-2-yl]amino]-5-sulfonato-1-naphthyl]diazanyl]-5-methoxyphenyl]diazanyl]-1,3,6-naphthalenetrisulfonate(Reactive Brown 51)	466-490-7	-	Used in washing and cleaning products, cosmetics and personal care products, automotive care products, paints, coatings and adhesives.
251	1,1'-(ethane-1,2-diyl) bis[pentabromobenzene](DBDPE)	284-366-9	84852-53-9	It is mainly used as a new type of environmentally friendly flame retardant to replace decabromodiphenyl ether flame retardant and can be applied in HIPS, ABS resin and plastics such as PVC and PP.