

REACH SVHC Declaration

We, Richtek, declare that all products provided to customers fully comply with the regulation and directive below. There is also no intended release of substances under normal and foreseeable use of the product.

- The Substances of Very High Concern (SVHC) candidates (refer to the attached list) in EU REACH (Registration, Evaluation and Authorization of Chemicals substances) (EC) 1907/2006, which does not exceed the defined threshold 0.1 % by weight in homogenous material.

- REACH Annex XVII and Annex XIV

Customers can use these parts with no concern. For further question or inquiry regarding this issue, customers may still contact us through our sale representative.

Authorized signature & seal :



Name : Kuopin Hsu *KPHsu*
 Department : Quality System Management Department
 Title : Senior Manager
 Date : 2021/03/08

Item	Substance Name	EC No.	CAS No.	Date of inclusion
1	Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7	2008/10/28
2	Diarsenic pentaoxide	215-116-9	1303-28-2	2008/10/28
3	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified(α -HBCDD, β -HBCDD, γ -HBCDD)	247-148-4 221-695-9	25637-99-4, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8	2008/10/28
4	Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	2008/10/28
5	Lead hydrogen arsenate	232-064-2	7784-40-9	2008/10/28
6	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8	2008/10/28
7	Anthracene	204-371-1	120-12-7	2008/10/28
8	Diarsenic trioxide	215-481-4	1327-53-3	2008/10/28
9	Dibutyl phthalate(DBP)	201-557-4	84-74-2	2008/10/28
10	Triethyl arsenate	427-700-2	15606-95-8	2008/10/28
11	Bis(tributyltin) oxide (TBTO)	200-268-0	56-35-9	2008/10/28
12	4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	2008/10/28
13	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	201-329-4	81-15-2	2008/10/28
14	Sodium dichromate	234-190-3	7789-12-0, 10588-01-9	2008/10/28
15	Cobalt dichloride	231-589-4	7646-79-9	2008/10/28
16	Tris(2-chloroethyl) phosphate	204-118-5	115-96-8	2010/1/13
17	Pitch, coal tar, high-temp.	266-028-2	65996-93-2	2010/1/13
18	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2	2010/1/13
19	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8	2010/1/13
20	Lead chromate	231-846-0	7758-97-6	2010/1/13
21	Diisobutyl phthalate	201-553-2	84-69-5	2010/1/13
22	Anthracene oil, anthracene-low	292-604-8	90640-82-7	2010/1/13
23	Anthracene oil, anthracene paste, distr. Lights	295-278-5	91995-17-4	2010/1/13
24	Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	2010/1/13
25	Anthracene oil, anthracene paste	292-603-2	90640-81-6	2010/1/13
26	Anthracene oil	292-602-7	90640-80-5	2010/1/13
27	2,4-Dinitrotoluene	204-450-0	121-14-2	2010/1/13
28	Acrylamide	201-173-7	79-06-1	2010/3/30
29	Trichloroethylene	201-167-4	79-01-6	2010/6/18
30	Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1	2010/6/18
31	Sodium chromate	231-889-5	7775-11-3	2010/6/18
32	Potassium dichromate	231-906-6	7778-50-9	2010/6/18
33	Potassium chromate	232-140-5	7789-00-6	2010/6/18
34	Disodium tetraborate, anhydrous	215-540-4	12179-04-3 1303-96-4, 1330-43-4,	2010/6/18
35	Boric acid	233-139-2 234-343-4	10043-35-3 11113-50-1	2010/6/18
36	Ammonium dichromate	232-143-1	7789-09-5	2010/6/18
37	Cobalt(II) sulphate	233-334-2	10124-43-3	2010/12/15

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38	Cobalt(II) dinitrate	233-402-1	10141-05-6	2010/12/15
39	Cobalt(II) diacetate	200-755-8	71-48-7	2010/12/15
40	Cobalt(II) carbonate	208-169-4	513-79-1	2010/12/15
41	Chromium trioxide	215-607-8	1333-82-0	2010/12/15
42	Acids generated from chromium trioxide and their oligomers: • Chromic acid • Dichromic acid • Oligomers of chromic acid and dichromic acid	231-801-5 236-881-5	7738-94-5 13530-68-2	2010/12/15
43	2-Methoxyethanol	203-713-7	109-86-4	2010/12/15
44	2-Ethoxyethanol	203-804-1	110-80-5	2010/12/15
45	Strontium chromate	232-142-6	7789-06-2	2011/6/20
46	Hydrazine	206-114-9	7803-57-8, 302-01-2	2011/6/20
47	2-ethoxyethyl acetate	203-839-2	111-15-9	2011/6/20
48	1-Methyl-2-pyrrolidone (NMP)	212-828-1	872-50-4	2011/6/20
49	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4	2011/6/20
50	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	2011/6/20
51	1,2,3-trichloropropane	202-486-1	96-18-4	2011/6/20
52	Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium 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 (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight	—	—	2011/12/19
53	Trilead diarsenate	222-979-5	3687-31-8	2011/12/19
54	Potassium hydroxyoctaoxodizincatedi-chromate	234-329-8	11103-86-9	2011/12/19
55	Phenolphthalein	201-004-7	77-09-8	2011/12/19
56	Pentazinc chromate octahydroxide	256-418-0	49663-84-5	2011/12/19
57	N,N-dimethylacetamide	204-826-4	127-19-5	2011/12/19
58	Lead styphnate	239-290-0	15245-44-0	2011/12/19
59	Lead dipicrate	229-335-2	6477-64-1	2011/12/19
60	Lead diazide, Lead azide	236-542-1	13424-46-9	2011/12/19
61	Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4	2011/12/19
62	Dichromium tris(chromate)	246-356-2	24613-89-6	2011/12/19
63	Calcium arsenate	231-904-5	7778-44-1	2011/12/19
64	Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	2011/12/19
65	Bis(2-methoxyethyl) ether	203-924-4	111-96-6	2011/12/19

Item	Substance Name	EC No.	CAS No.	Date of inclusion
66	Arsenic acid	231-901-9	7778-39-4	2011/12/19
67	Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: 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 ($\text{Na}_2\text{O}+\text{K}_2\text{O}+\text{CaO}+\text{MgO}+\text{BaO}$) content less or equal to 18% by weight	—	—	2011/12/19
68	4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9	2011/12/19
69	2-Methoxyaniline;o-Anisidine	201-963-1	90-04-0	2011/12/19
70	2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4	2011/12/19
71	1,2-dichloroethane	203-458-1	107-06-2	2011/12/19
72	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) naphthalene-1-methanol (C.I. Solvent Blue 4) with \geq 0.1% of Michler's ketone or Michler's base	229-851-8	6786-83-0	2012/6/18
73	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	2012/6/18
74	Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2	2012/6/18
75	Formamide	200-842-0	75-12-7	2012/6/18
76	Diboron trioxide	215-125-8	1303-86-2	2012/6/18
77	[4-[[4-anilino-1-naphthyl]]4-(dimethylamino)phenyl] methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) with \geq 0.1% of Michler's ketone or Michler's base	219-943-6	2580-56-5	2012/6/18
78	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride(C.I. Basic Violet 3) with \geq 0.1% of Michler's ketone or Michler's base	208-953-6	548-62-9	2012/6/18
79	4,4'-bis(dimethylamino) benzophenone (Michler's ketone)	202-027-5	90-94-8	2012/6/18
80	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol with \geq 0.1% of Michler's ketone or Michler's base	209-218-2	561-41-1	2012/6/18
81	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	423-400-0	59653-74-6	2012/6/18
82	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	219-514-3	2451-62-9	2012/6/18
83	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	2012/6/18

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84	1,2-bis(2-methoxyethoxy) ethane (TEGDME, triglyme)	203-977-3	112-49-2	2012/6/18
85	Trilead dioxide phosphonate	235-252-2	12141-20-7	2012/12/19
86	Trilead bis(carbonate) dihydroxide	215-290-6	1319-46-6	2012/12/19
87	Tricosafuorododecanoic acid	206-203-2	307-55-1	2012/12/19
88	Tetralead trioxide sulphate	235-380-9	12202-17-4	2012/12/19
89	Tetraethyllead	201-075-4	78-00-2	2012/12/19
90	Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	2012/12/19
91	Silicic acid, lead salt	234-363-3	11120-22-2	2012/12/19
92	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped	272-271-5	68784-75-8	2012/12/19
93	Pyrochlore, antimony lead yellow	232-382-1	8012-00-8	2012/12/19
94	Pentalead tetraoxide sulphate	235-067-7	12065-90-6	2012/12/19
95	Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	2012/12/19
96	Orange lead (lead tetroxide)	215-235-6	1314-41-6	2012/12/19
97	o-Toluidine; 2-Aminotoluene	202-429-0	95-53-4	2012/12/19
98	o-aminoazotoluene	202-591-2	97-56-3	2012/12/19
99	N-pentyl-isopentylphthalate	—	776297-69-9	2012/12/19
100	N-methylacetamide	201-182-6	79-16-3	2012/12/19
101	N,N-dimethylformamide	200-679-5	68-12-2	2012/12/19
102	Methyloxirane (Propylene oxide)	200-879-2	75-56-9	2012/12/19
103	Lead Titanium Zirconium Oxide	235-727-4	12626-81-2	2012/12/19
104	Methoxyacetic acid	210-894-6	625-45-6	2012/12/19
105	Lead titanium trioxide	235-038-9	12060-00-3	2012/12/19
106	Lead oxide sulfate	234-853-7	12036-76-9	2012/12/19
107	Lead monoxide (lead oxide)	215-267-0	1317-36-8	2012/12/19
108	Lead dinitrate	233-245-9	10099-74-8	2012/12/19
109	Lead cyanamidate	244-073-9	20837-86-9	2012/12/19
110	Lead bis(tetrafluoroborate)	237-486-0	13814-96-5	2012/12/19
111	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	247-094-1, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	2012/12/19
112	Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	2012/12/19
113	Henicosafuoroundecanoic acid	218-165-4	2058-94-8	2012/12/19
114	Furan	203-727-3	110-00-9	2012/12/19
115	Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	2012/12/19
116	Dioxobis(stearato)trilead	235-702-8	12578-12-0	2012/12/19
117	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	201-861-7	88-85-7	2012/12/19
118	Dimethyl sulphate	201-058-1	77-78-1	2012/12/19
119	Diisopentyl phthalate (DIPP)	210-088-4	605-50-5	2012/12/19
120	Diethyl sulphate	200-589-6	64-67-5	2012/12/19
121	Dibutyltin dichloride (DBTC)	211-670-0	683-18-1	2012/12/19
122	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	204-650-8	123-77-3	2012/12/19
123	Cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride	201-604-9, 238-009-9, 236-086-3	85-42-7, 14166-21-3, 13149-00-3	2012/12/19

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124	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	214-604-9	1163-19-5	2012/12/19
125	Biphenyl-4-ylamine	202-177-1	92-67-1	2012/12/19
126	Acetic acid, lead salt, basic	257-175-3	51404-69-4	2012/12/19
127	[Phthalato(2-)]dioxotrilead	273-688-5	69011-06-9	2012/12/19
128	6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	2012/12/19
129	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	—	—	2012/12/19
130	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7	2012/12/19
131	4-aminoazobenzene	200-453-6	69-09-3	2012/12/19
132	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated covering well-defined substances and UVCB substances, polymers and homologues	—	—	2012/12/19
133	4,4'-oxydianiline and its salts	202-977-0	101-80-4	2012/12/19
134	4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	2012/12/19
135	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2	2012/12/19
136	1-bromopropane (n-propyl bromide)	203-445-0	106-94-5	2012/12/19
137	1,2-Diethoxyethane	211-076-1	629-14-1	2012/12/19
138	1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	284-032-2	84777-06-0	2012/12/19
139	Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1	2013/6/20
140	Dipentyl phthalate (DPP)	205-017-9	131-18-0	2013/6/20
141	Cadmium oxide	215-146-2	1306-19-0	2013/6/20
142	Cadmium	231-152-8	7440-43-9	2013/6/20
143	Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1	2013/6/20
144	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]	—	—	2013/6/20
145	Trixylyl phosphate	246-677-8	25155-23-1	2013/12/16
146	Lead di(acetate)	206-104-4	301-04-2	2013/12/16
147	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	202-506-9	96-45-7	2013/12/16
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	2013/12/16
149	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	2013/12/16
150	Dihexyl phthalate	201-559-5	84-75-3	2013/12/16
151	Cadmium sulphide	215-147-8	1306-23-6	2013/12/16
152	Sodium peroxometaborate	231-556-4	7632-04-4	2014/6/16

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153	Sodium perborate, perboric acid, sodium salt	239-172-9, 234-390-0	15120-21-5 11138-47-9	2014/6/16
154	Cadmium chloride	233-296-7	10108-64-2	2014/6/16
155	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	2014/6/16
156	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)	—	—	2014/12/17
157	Cadmium sulphate	233-331-6	10124-36-4, 31119-53-6	2014/12/17
158	Cadmium fluoride	232-222-0	7790-79-6	2014/12/17
159	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	239-622-4	15571-58-1	2014/12/17
160	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	3846-71-7	2014/12/17
161	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1	2014/12/17
162	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]	—	—	2015/6/15
163	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or 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	2015/6/15
164	Perfluorononan-1-oic-acid and its sodium and ammonium salts Ammonium salts of perfluorononan-1-oic-acid, Perfluorononan-1-oic-acid, Sodium salts of perfluorononan-1-oic-acid	206-801-3	4149-60-4, 375-95-1, 21049-39-8	2015/12/17
165	Nitrobenzene	202-716-0	98-95-3	2015/12/17
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	2015/12/17
167	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	3864-99-1	2015/12/17
168	1,3-propanesultone	214-317-9	1120-71-4	2015/12/17
169	Benzo[def]chrysene(Benzo[a]pyrene)	200-028-5	50-32-8	2016/6/20
170	4,4'-isopropylidenediphenol (Bisphenol A; BPA)	201-245-8	80-05-7	2017/1/12

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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	—	—	2017/1/12
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Nonadecafluorodecanoic acid Ammonium nonadecafluorodecanoate Decanoic acid, nonadecafluoro-, sodium salt	206-400-3 221-470-5 —	335-76-2 3108-42-7 3830-45-3	2017/1/12
173	p-(1,1-dimethylpropyl)phenol	201-280-9	80-46-6	2017/1/12
174	Perfluorohexane-1-sulphonic acid and its salts	—	—	2017/7/7
175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™)	—	—	2018/1/15
176	Benz[a]anthracene	200-280-6	56-55-3, 1718-53-2	2018/1/15
177	Cadmium carbonate	208-168-9	513-78-0	2018/1/15
178	Cadmium hydroxide	244-168-5	21041-95-2	2018/1/15
179	Cadmium nitrate	233-710-6	10022-68-1, 10325-94-7	2018/1/15
180	Chrysene	205-923-4	218-01-9, 1719-03-5	2018/1/15
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)]	—	—	2018/1/15
182	Octamethylcyclotetrasiloxane (D4)	209-136-7	556-67-2	2018/6/27
183	Decamethylcyclopentasiloxane (D5)	208-764-9	541-02-6	2018/6/27
184	Dodecamethylcyclohexasiloxane (D6)	208-762-8	540-97-6	2018/6/27
185	Lead	231-100-4	7439-92-1	2018/6/27
186	Disodium octaborate	234-541-0	12008-41-2	2018/6/27
187	Benzo[ghi]perylene	205-883-8	191-24-2	2018/6/27
188	Ethylenediamine (EDA)	203-468-6	107-15-3	2018/6/27
189	Terphenyl hydrogenated	262-967-7	61788-32-7	2018/6/27
190	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride; TMA)	209-008-0	552-30-7	2018/6/27
191	Dicyclohexyl phthalate (DCHP)	201-545-9	84-61-7	2018/6/27
192	1,7,7-trimethyl-3-(phenylmethylene) bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	239-139-9	15087-24-8	2019/1/15
193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	6807-17-6	2019/1/15
194	Benzo[k]fluoranthene	205-916-6	207-08-9	2019/1/15
195	Fluoranthene	205-912-4	206-44-0 93951-69-0	2019/1/15
196	Phenanthrene	201-581-5	85-01-8	2019/1/15

Item	Substance Name	EC No.	CAS No.	Date of inclusion
197	Pyrene	204-927-3	129-00-0 1718-52-1	2019/1/15
198	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides	—	—	2019/7/16
199	2-methoxyethyl acetate	203-772-9	110-49-6	2019/7/16
200	4-tert-butylphenol(PTBP)	202-679-0	98-54-4	2019/7/16
201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)	—	—	2019/7/16
202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	404-360-3	119313-12-1	2020/1/16
203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	400-600-6	71868-10-5	2020/1/16
204	Diisohexyl phthalate	276-090-2	71850-09-4	2020/1/16
205	Perfluorobutane sulfonic acid (PFBS) and its salts	—	—	2020/1/16
206	1-vinylimidazole	214-012-0	1072-63-5	2020/6/16
207	2-methylimidazole	211-765-7	693-98-1	2020/6/16
208	Butyl 4-hydroxybenzoate	202-318-7	94-26-8	2020/6/16
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	245-152-0	22763-19-4	2020/6/16
210	Bis(2-(2-methoxyethoxy)ethyl)ether	205-594-7	143-24-8	2021/1/19
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 - dioctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs. - Stannane, dioctyl-, bis(coco acyloxy) derivs. - Dioctyltin dilaurate	293-901-5 222-883-3	91648-39-4 3648-18-8	2021/1/19