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REACH - Declaration of Compliance

This document certifies that the devices manufactured by Central Semiconductor:

- Do not contain **Substances of Very High Concern (SVHCs)**, or if there are any SVHCs the content within the article is less than the 0.1% (wt/wt) as defined by REACH Article 57, Annex XIV Directive 67/548/EEC. **See Note 1 below**
 - Non-halogen-free devices contain a brominated polymer flame retardant that may include 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol which is a REACH Substance of Very High Concern. **Note:** Halogen-free devices are available upon request for all package types except SOD-123FL.
- Comply with European Union regulation 1907/2006 on **Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH)**, Annex XVII. **See Note 2 below**
- Do not contain **Substances listed in Restriction-list--annex-XVII**. **See Note 3 below**
- Do not contain any substance(s) meant for intentional release.

1: Not applicable where RoHS exemption 7(a) is granted.

Not applicable for non-RoHS compliant devices that are designed with tin/lead terminal plating.

2: Not applicable for non-RoHS compliant devices that are designed with tin/lead terminal plating.

3: Not applicable where RoHS exemptions 7(a) and/or 7(c)-V - previously 7(c)-1 - are granted.

Not applicable for non-RoHS compliant devices that are designed with tin/lead terminal plating.

Not applicable where nickel is used as a plating or is part of the leadframe composition.

Substances of Very High Concern – June 27, 2024		
	Substance Name	CAS Number
1	4,4'-Diaminodiphenylmethane	101-77-9
2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8
4	Anthracene	120-12-7
5	Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7
6	Bis(tributyltin)oxide (TBTO)	56-35-9
7	Benzyl Butyl Phthalate	85-68-7
8	Cobalt Dichloride	7646-79-9
9	Diarsenic pentaoxide	1303-28-2
10	Diarsenic Trioxide	1327-53-3
11	Dibutyl Phthalate (DBP)	84-74-2
12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified:	25637-99-4
	Alpha-hexabromocyclododecane	3194-55-6
	Beta-hexabromocyclododecane	134237-50-6
	Gamma-hexabromocyclododecane	134237-51-7
13	Lead Hydrogen Arsenate	134237-52-8
14	Sodium Dichromate, Dihydrate	7784-40-9
		7789-12-0
15	Triethyl Arsenate	10588-01-9
16	Anthracene Oil	15606-95-8
17	Anthracene Oil, Anthracene Paste, Distn. Lights	90640-80-5
18	Anthracene Oil, Anthracene Paste, Anthracene Fraction	91995-17-4
19	Anthracene Oil, Anthracene-Low	91995-15-2
20	Anthracene Oil, Anthracene Paste	90640-82-7
21	Coal Tar Pitch, High Temperature	90640-81-6
22	Aluminosilicate, Refractory Ceramic Fibers	65996-93-2
23	Zirconia Aluminosilicate, Refractory Ceramic Fibers	From EC Index no. 650-017-00-8
24	2,4,-Dinitrotoluene	From EC Index no. 650-017-00-8
25	Diisobutyl Phthalate	121-14-2
26	Lead Chromate	84-69-5
27	Lead Chromate Molybdate Sulfate Red (C.I. Pigment Red 104)	7758-97-6
28	Lead Sulfochromate Yellow (C.I. Pigment Yellow 34)	12656-85-8
29	Tris(2-chloroethyl)phosphate	1344-37-2
30	Acrylamide	115-96-8
31	Trichloroethylene	79-06-1
32	Boric Acid	79-01-6
33	Disodium tetraborate, anhydrous	10043-35-3, 11113-50-1
34	Tetraboron disodium heptaoxide, hydrate	1330-43-4, 12179-04-3, 1303-96-4
35	Sodium chromate	12267-73-1
36	Potassium chromate	7775-11-3
		7789-00-6

37	Ammonium dichromate	7789-09-5
38	Potassium dichromate	7778-50-9
39	Cobalt(II) Sulfate	10124-43-3
40	Cobalt(II) Dinitrate	10141-05-6
41	Cobalt(II) Carbonate	513-79-1
42	Cobalt(II) Diacetate	71-48-7
43	2-Methoxyethanol	109-86-4
44	2-Ethoxyethanol	110-80-5
45	Chromium Trioxide	1333-82-0
46	Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	7738-94-5 13530-68-2
47	2-ethoxyethyl acetate	111-15-9
48	Strontium Chromate	7789-06-2
49	1,2-Benzenedicarboxylic Acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4
50	Hydrazine	302-01-2 7803-57-8
51	1-methyl-2-pyrrolidone	872-50-4
52	1,2,3-trichloropropane	96-18-4
53	1,2-Benzenedicarboxylic Acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71889-89-6
54	Calcium arsenate	7778-44-1
55	Bis(2-methoxyethyl ether)	111-96-6
56	Potassium hydroxyoctaoxodizinecatedi-chromate	11103-86-9
57	Lead dipicrate	6477-64-1
58	N-N-dimethylacetamide	127-19-5
59	Arsenic Acid	7778-39-4
60	2-methoxyaniline; o-anisidine	90-04-0
61	Trilead diarsenate	3687-31-8
62	1,2-dichloroethane	107-06-2
63	Pentazinc chromate octahydroxide	49663-84-5
64	Formaldehyde, oligomeric reaction products with aniline	25214-70-4
65	Bis(2-methoxyethyl) phthalate	117-82-8
66	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9
67	Lead diazide, Lead azide	13424-46-9
68	Phenolphthalein	77-09-8
69	Dichromium tris(chromate)	24613-89-6
70	Lead styphnate	15245-44-0
71	2,2'-dichloro-4,4'-methylenedianiline	101-14-4
72	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	6786-83-0
73	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1

74	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	59653-74-6
75	Diboron trioxide	1303-86-2
76	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2
77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with \geq 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	561-41-1
78	Lead(II) bis(methanesulfonate)	17570-76-2
79	Formamide	75-12-7
80	[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 (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	548-62-9
81	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4
82	[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 (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	2580-56-5
83	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9
84	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8
85	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5
86	Pentacosafuorotridecanoic acid	72629-94-8
87	Tricosafuorododecanoic acid	307-55-1
88	Henicosafuoroundecanoic acid	2058-94-8
89	Heptacosafuorotetradecanoic acid	376-06-7
90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated - [covering well-defined substances and UVCB substances, polymers and homologues]	
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]	
92	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3
93	Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	85-42-7
94	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
95	Methoxy acetic acid	625-45-6
96	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0
97	Diisopentylphthalate (DIPP)	605-50-5
98	N-pentyl-isopentylphthalate	776297-69-9
99	1,2-Diethoxyethane	629-14-1
100	N,N-dimethylformamide; dimethyl formamide	68-12-2

101	Dibutyltin dichloride (DBT)	683-18-1
102	Acetic acid, lead salt, basic	51404-69-4
103	Basic lead carbonate (trileadbis(carbonate)dihydroxide)	1319-46-6
104	Lead oxide sulfate (basic lead sulfate)	12036-76-9
105	[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)	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
109	Lead cyanamidate	20837-86-9
110	Lead dinitrate	10099-74-8
111	Lead oxide (lead monoxide)	1317-36-8
112	Lead tetroxide (orange lead)	1314-41-6
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, barium salt, lead-doped	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
121	Tetralead trioxide sulphate	12202-17-4
122	Trilead dioxide phosphonate	12141-20-7
123	Furan	110-00-9
124	Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9
125	Diethyl sulphate	64-67-5
126	Dimethyl sulphate	77-78-1
127	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2
128	Dinoseb	88-85-7
129	4,4'-methylenedi-o-toluidine	838-88-0
130	4,4'-oxydianiline and its salts	101-80-4
131	4-Aminoazobenzene; 4-Phenylazoaniline	60-09-3
132	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	95-80-7
133	6-methoxy-m-toluidine (p-cresidine)	120-71-8
134	Biphenyl-4-ylamine	92-67-1
135	o-aminoazotoluene	97-56-3
136	o-Toluidine; 2-Aminotoluene	95-53-4
137	N-methylacetamide	79-16-3
138	1-bromopropane; n-propyl bromide	106-94-5
139	Cadmium	7440-43-9
140	Cadmium oxide	1306-19-0
141	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1
142	Pentadecafluorooctanoic acid (PFOA)	335-67-1
143	Dipentyl phthalate (DPP)	131-18-0

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 UVCBand well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	
145	Cadmium sulphide	1306-23-6
146	Dihexyl phthalate	84-75-3
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0
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)	1937-37-7
149	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7
150	Lead di(acetate)	301-04-2
151	Trixylyl phosphate	25155-23-1
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4
153	Sodium perborate; perboric acid, sodium salt	7632-04-4
154	Sodium peroxometaborate	
155	Cadmium chloride	10108-64-2
156	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7
157	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1
158	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)	
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1
160	Cadmium fluoride	7790-79-6
161	Cadmium sulphate	10124-36-4, 31119-53-6
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)	68515-51-5 68648-93-1
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 stereoisomers of [1] and [2] or any combination thereof]	
164	1,3-propanesultone	1120-71-4
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3
167	Nitrobenzene	98-95-3

168	Perfluorononan-1-oic-acid and its sodium and ammoniumsalts	375-95-1 21049-39-8 4149-60-4
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7
171	Nonadecafluorodecanoic acid (PFDA) and its sodium/ammonium salts	335-76-2, 3830-45-3, 3108-42-7
172	4-Heptylphenol (branched and linear)	
173	p-(1,1-dimethylpropyl) phenol	80-46-6
174	Perfluorohexane-1-sulphonic acid and its salts	
175	Benz[a]anthracene	56-55-3, 1718-53-2
176	Cadmium carbonate	513-78-0
177	Cadmium hydroxide	21041-95-2
178	Cadmium nitrate	10022-68-1, 10325-94-7
179	Chrysene	218-01-9, 1719-03-5
180	Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus" TM)	
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	
182	Octamethylcyclotetrasiloxane (D4)	556-67-2
183	Decamethylcyclopentasiloxane (D5)	541-02-6
184	Dodecamethylcyclohexasiloxane (D6)	540-97-6
185	Lead	7439-92-1
186	Disodium octaborate	12008-41-2
187	Benzo[ghi]perylene	191-24-2
188	Terphenyl hydrogenated	61788-32-7
189	Ethylenediamine (EDA)	107-15-3
190	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride)	552-30-7
191	Dicyclohexyl phthalate (DCHP)	84-61-7
192	Pyrene	129-00-0, 1718-52-1
193	Phenanthrene	85-01-8
194	Fluoranthene	206-44-0, 93951-69-0
195	Benzo[k]fluoranthene	207-08-9
196	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6
197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	15087-24-8
198	2-methoxyethyl acetate	110-49-6
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	
200	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	
201	4-tert-butylphenol	98-54-4

202	Perfluorobutane sulfonic acid (PFBS) and its salts	
203	Diisohexyl phthalate	71850-09-4
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
205	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1
206	Dibutylbis (pentane-2,4-dionato-O,O') tin	22673-19-4
207	Butyl 4-hydroxybenzoate	94-26-8
208	2-methylimidazole	693-98-1
209	1-vinylimidazole	1072-63-5
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8
211	Diocyltin 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	293-901-5, 222-883-3
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	
213	Orthoboric acid, sodium salt	13840-56-7
214	2,2-bis(bromomethyl)propane1,3-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
215	Glutaral	111-30-8
216	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)	
217	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/or combinations thereof (PDDP)	
218	1,4-dioxane	123-91-1
219	4,4'-(1-methylpropylidene) bisphenol	77-40-7
220	Tris(2-methoxyethoxy)vinylsilane	1067-53-4
221	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	255881-94-8
222	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1
223	(±)-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)	1782069-81-1 95342-41-9 852541-25-4 36861-47-9 741687-98-9 852541-30-1 852541-21-0

224	N-(hydroxymethyl) acrylamide	924-42-5
225	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	-
226	Perfluoroheptanoic acid and its salts	21049-36-5 6130-43-4 375-85-9 20109-59-5
227	Melamine	108-78-1
228	Isobutyl 4-hydroxybenzoate	4247-02-3
229	bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	26040-51-7
230	Barium diboron tetraoxide	13701-59-2
231	4,4'-sulphonyldiphenol	80-09-1
232	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7
233	1,1'-[ethane-1,2-diylbisoxo]bis[2,4,6-tribromobenzene]	37853-59-1
234	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8
235	Bis(4-chlorophenyl) sulphone	80-07-9
236	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol. – Phenol, methylstyrenated	- 68512-30-1
237	Bumetrizole (UV-326)	3896-11-5
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4
239	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)	3147-75-9
240	2,4,6-tri-tert-butylphenol	732-26-3
241	Bis(α,α -dimethylbenzyl) peroxide	80-43-3

Restriction list (annex XVII)		
Name	CAS no.	Entry
Polychlorinated terphenyls (PCTs)	-	1
Chloroethene, Chloroethylene (Vinyl chloride)	75-01-4	2
Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: (a) hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F; (b) hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10	-	3
Tris (2,3 dibromopropyl) phosphate	126-72-7	4
Benzene	71-43-2	5
Asbestos fibres	-	6
Tris(aziridinyl)phosphin oxide	545-55-1	7
Polybromobiphenyls, Polybrominated biphenyls (PBB)	59536-65-1	8
(a) Soap bark powder (<i>Quillaja saponaria</i>) and its derivatives containing saponines (b) Powder of the roots of <i>Helleborus viridis</i> and <i>Helleborus niger</i> (c) Powder of the roots of <i>Veratrum album</i> and <i>Veratrum nigrum</i> (d) Benzidine and/or its derivatives (e) o-Nitrobenzaldehyde (f) Wood powder	68990-67-0, 92-87-5, 552-89-6	9
Ammonium polysulphide, Ammonium sulphide, Ammonium hydrogen sulphide	9080-17-5, 12135-76-1, 12124-99-1	10
Volatile esters of bromoacetic acids: Butyl bromoacetate, Propyl bromoacetate, Ethyl bromoacetate, Methyl bromoacetate	18991-98-5, 35223-80-4, 105-36-2, 96-32-2	11
2-naphthylamine and its salts	91-59-8, 612-52-2, 553-00-4	12
Benzidine and its salts	92-87-5	13
4-Nitrobiphenyl	92-93-3	14
4-Aminobiphenyl xenylamine and its salts	92-67-1	15
Lead carbonates	1319-46-6, 598-63-0	16
Lead sulphates	7446-14-2, 15739-80-7	17
Mercury compounds	-	18
Mercury	7439-97-6	18a
Arsenic compounds	-	19
Organostannic compounds	-	20
Di- μ -oxo-di-n-butylstanniohydroxyborane / Dibutyltin hydrogen borate C ₈ H ₁₉ BO ₃ Sn (DBB)	75113-37-0	21
Pentachlorophenol and its salts and esters	-	22
Cadmium and its compounds	-	23
Monomethyl — tetrachlorodiphenyl methane Trade name: Ugilec 141	76253-60-6	24

Monomethyl-dichloro-diphenyl methane Trade name: Ugilec 121, Ugilec 21	-	25
Monomethyl-dibromo-diphenyl methane bromobenzylbromotoluene, mixture of isomers Trade name: DBBT	99688-47-8	26
Nickel and its compounds	-	27
Substances which appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 classified as carcinogen category 1A or 1B (Table 3.1) or carcinogen category 1 or 2 (Table 3.2)	-	28
Substances which appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 classified as germ cell mutagen category 1A or 1B (Table 3.1) or mutagen category 1 or 2 (Table 3.2)	-	29
Substances which appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 classified as toxic to reproduction category 1A or 1B (Table 3.1) or toxic to reproduction category 1 or 2 (Table 3.2)	-	30
Low temperature tar oil, alkaline; extract residues (coal), low temperature coal tar alkaline, Tar acids, coal, crude; crude phenols; Distillates (coal tar), upper; heavy anthracene oil, Creosote oil; wash oil; Distillates (coal tar), naphthalene oils; naphthalene oil	-	31
Chloroform	67-66-3	32
Deleted due to REACH updates		33
1,1,2-Trichloroethane	79-00-5	34
1,1,2,2-Tetrachloroethane	79-34-5	35
1,1,1,2-Tetrachloroethane	630-20-6	36
Pentachloroethane	76-01-7	37
1,1-Dichloroethene	75-35-4	38
Deleted due to REACH updates		39
Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not	-	40
Hexachloroethane	67-72-1	41
Deleted due to REACH updates		42
Azocolourants and Azodyes	-	43
Diphenylether, octabromo derivative C ₁₂ H ₂ Br ₈ O	-	45
Nonylphenol ethoxylates (NPE) (C ₂ H ₄ O) _n C ₁₅ H ₂₄ O		46a
Nonylphenol C ₆ H ₄ (OH)C ₉ H ₁₉ and Nonylphenol ethoxylates	25154-52-3, 9016-45-9, 26027-38-3, 68412-53-3, 127087-87-0, 37205-87-1, 68412-54-4	46
Chromium VI compounds	-	47
Toluene	108-88-3	48
Trichlorobenzene	120-82-1	49

Polycyclic-aromatic hydrocarbons (PAHs): (a) Benzo[a]pyrene (BaP) (b) Benzo[e]pyrene (BeP) (c) Benzo[a]anthracene (BaA) (d) Chrysen (CHR) (e) Benzo[b]fluoranthene (BbFA) (f) Benzo[j]fluoranthene (BjFA) (g) Benzo[k]fluoranthene (BkFA) (h) Dibenzo[a,h]anthracene (DBAhA)	50-32-8,192-97-2, 56-55-3, 218-01-9, 205-99-2, 205-82-3, 207-08-9, 53-70-3	50
Phthalates: Dibutyl phthalate (DBP), Benzyl butyl phthalate (BBP), Bis (2-ethylhexyl) phthalate (DEHP)	84-74-2,85-68-7,117-81-7	51
Phthalates: 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich, 1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich, Di-“isononyl” phthalate (DINP), Di-“isodecyl” phthalate (DIDP), Di-n-octyl phthalate (DNOP)	68515-48-0, 68515-49-1, 28553-12-0, 26761-40-0, 117-84-0	52
This PFOS entry was deleted from REACH in 2010 since PFOS is now subject to EU POPs regulation.		53
2-(2-methoxyethoxy)ethanol (DEGME)	111-77-3	54
2-(2-butoxyethoxy)ethanol (DEGBE)	112-34-5	55
Methylenediphenyl diisocyanate (MDI)	2536-05-2, 26447-40-5, 101-68-8, 5873-54-1	56
Cyclohexane	110-82-7	57
Ammonium nitrate (AN)	6484-52-2	58
Dichloromethane	75-09-2	59
Acrylamide	79-06-1	60
Dimethylfumarate (DMF)	624-49-7	61
Phenylmercury 2-ethylhexanoate, Phenylmercury acetate, Phenylmercury neodecanoate, Phenylmercury octanoate, Phenylmercury propionate	13302-00-6, 62-38-4, 26545-49-3, 13864-38-5, 103-27-5	62
Lead and its compounds	-	63
1,4-Dichlorobenzene	106-46-7	64
Inorganic ammonium salts		65
Bisphenol A	80-05-7	66
Bis(pentabromophenyl)ether (decaBDE)	1163-19-5	67
Perfluorooctanoic acid (PFOA) and its salts	335-67-1	68
Methanol	67-56-1	69
Octamethylcyclotetrasiloxane (D4) and Decamethylcyclopentasiloxane (D5)	556-67-2, 541-02-6	70
1-methyl-2-pyrrolidone(NMP)	872-50-4	71
CMR substances in textiles and footwear (link)	/	72
(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) silanetriol Any of its mono-, di- or tri-O-(alkyl) derivatives (TDFAs)	/	73