

REACH Statement

Published Date: 2023-03-20

Rev. 28

Regarding Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH) Regulation (EC No 1907/2006), based on information collected from On-Bright's vendor survey and product material composition sheet, we hereby declare that all On-Bright's semiconductor products can meet the REACH SVHC restricted requirement on the substances below.

No.	物质 Substance	CAS No.	EC No.
1	蒽 Anthracene	120-12-7	204-371-1
2	4,4'-二氨基二苯甲烷 4,4'-Diaminodiphenylmethane	101-77-9	202-974-4
3	邻苯二甲酸二丁基酯 Dibutyl phthalate	84-74-2	201-557-4
4	二氯化钴 Cobalt dichloride	7646-79-9	231-589-4
5	五氧化二砷 Diarsenic pentaoxide	1303-28-2	215-116-9
6	三氧化二砷 Diarsenic trioxide	1327-53-3	215-481-4
7	重铬酸钠二水合物 Sodium dichromate, dihydrate	7789-12-0 10588-01-9	234-190-3
8	二甲苯麝香 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	201-329-4
9	邻苯二甲酸双(2-乙基己酯) Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	204-211-0
10	六溴环十二烷 Hexabromocyclododecane (HBCDD)	25637-99-4 134237-50-6 134237-51-7 134237-52-8	247-148-4 221-695-9
11	短链氯化石蜡(C10-13) Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	287-476-5
12	氧化双三丁基锡 Bis(tributyltin)oxide	56-35-9	200-268-0
13	砷酸氢铅 Lead hydrogen arsenate	7784-40-9	232-064-2
14	三乙基砷酸盐 Triethyl arsenate	15606-95-8	427-700-2
15	邻苯二甲酸丁苄酯 Benzyl butyl phthalate	85-68-7	201-622-7

REACH Statement

Published Date: 2023-03-20

Rev. 28

16	蒽油 Anthracene oil	90640-80-5	292-602-7
17	蒽油、蒽糊、轻油 Anthracene oil,anthracene paste,Distn lights	91995-17-4	295-278-5
18	蒽油、蒽糊、蒽馏分 Anthracene oil,anthracene paste,Anthracene fraction	91995-15-2	295-275-9
19	蒽油、含蒽量少 Anthracene oil,anthracene-low	90640-82-7	292-604-8
20	蒽油、蒽糊 Anthracene oil,anthracene paste	90640-81-6	292-603-2
21	高温煤焦油沥青 Pitch.Coal tar.High temp	659969-93-2	266-028-2
22	丙烯酰胺 Acrylamide	79-06-1	201-173-7
23	2,4-二硝基甲苯 2,4-Dinitrotoluene	121-14-2	204-450-0
24	邻苯二甲酸二异丁酯 Diisobutyl phthalate	84-69-5	201-553-2
25	铬酸铅 Lead chromate	7758-97-6	231-846-0
26	钼铬红(C.1.颜料红 104)Lead chromate molybdate sulphate red (C.1.Pingment Red 104)	12656-85-8	235-759-9
27	铅铬黄(C.1.颜料黄 34) Lead sulfochromate yellow	1344-37-2	215-693-7
28	磷酸三(2-氯乙基)酯 Tris(2-chloroethyl)phosphate	115-96-8	204-118-5
29	三氯乙烯 Trichloroethylene	79-01-6	201-167-4
30	硼酸 Boric acid	10043-35-3 11113-50-1	233-139-2 234-343-4
31	四硼酸钠, 无水 Disodium tetraborate, anhydrous	1330-43-4 12179-04-3 1303-96-4	215-540-4
32	四硼酸钠, 水合物 Tetraboron disodium heptaoxide, hydrate	12267-73-1	235-541-3
33	铬酸钠 Sodium chromate	7775-11-3	231-889-5
34	铬酸钾 Potassium chromate	7789-00-6	232-140-5

REACH Statement

Published Date: 2023-03-20

Rev. 28

35	重铬酸铵 Ammonium dichromate	7789-09-5	232-143-1
36	重铬酸钾 Potassium dichromate	7778-50-9	231-906-6
37	硫酸钴 Cobalt(II)sulphate	10124-43-3	233-334-2
38	硝酸钴 Cobalt(II)dinitrate	10141-05-6	233-402-1
39	碳酸钴 Cobalt(II)carbonate	513-79-1	208-169-4
40	醋酸钴 Cobalt(II)diacetate	71-48-7	200-755-8
41	乙二醇单甲醚 2-methoxyethanol	109-86-4	203-713-7
42	乙二醇单乙醚 2-ethoxyethanol	110-80-5	203-804-1
43	三氧化铬 Chromium trioxide	1333-82-0	215-607-8
44	铬酸及其低聚物产生的酸类: Acids generated from chromium trioxide and their oligomers: 铬酸 重铬酸 铬酸和重铬酸的低聚物	7738-94-5 13530-68-2	231-801-5 236-881-5
45	乙二醇乙醚乙酸酯 2-ethoxyethyl acetate	111-15-9	203-839-2
46	铬酸锶(1:1) Strontium chromate	7789-06-2	232-142-6
47	邻苯二甲酸二(C7-11 支链与直链)烷基酯(DHNUP) 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters(DHNUP)	68515-42-4	271-084-6
48	肼 Hydrazine	7803-57-8 302-01-2	206-114-9
49	N-甲基吡咯烷酮 1-methyl-2-pyrrolidone	872-50-4	212-828-1
50	1,2,3-三氯丙烷 1,2,3-trichloropropane	96-18-4	202-486-1
51	邻苯二甲酸二(C6-8 支链与直链)烷基酯, 富 C7(DIHP) 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters,C7-rich(DIHP)	71888-89-6	276-158-1
52	苦味酸铅 Lead dipicrate	6477-64-1	229-335-2

REACH Statement

Published Date: 2023-03-20

Rev. 28

53	收敛酸铅 Lead styphnate	15245-44-0	239-290-0
54	叠氮化铅 Lead diazide	13424-46-9	236-542-1
55	酚酞 Phenolphthalein	77-09-8	201-004-7
56	4,4'-亚甲基双(2-氯苯胺)2,2'-dichloro-4,4'-methylenedianiline 4,4'(MOCA)	101-14-4	202-918-9
57	N,N-二甲基乙酰胺 N,N-dimethylacetamide (DMAC)	127-19-5	204-826-4
58	砷酸铅 Trilead diarsenate	3687-31-8	222-979-5
59	砷酸钙 Calcium arsenate	7778-44-1	231-904-5
60	砷酸 Arsenic acid	7778-39-4	231-901-9
61	双(2-甲氧基乙基)醚 Bis(2-methoxyethyl) ether	111-96-6	203-924-4
62	1,2-二氯乙烷 1,2-Dichloroethane	107-06-2	203-458-1
63	对特辛基苯酚 4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	205-426-2
64	2-甲氧基苯胺; 邻氨基苯甲醚 2-Methoxyaniline; o-Anisidine	90-04-0	201-963-1
65	邻苯二甲酸二甲氧乙酯 Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6
66	甲醛与苯胺的聚合物 Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	500-036-1
67	硅酸铝氧化锆,陶瓷耐火纤维 Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)	-	-
68	硅酸铝,陶瓷耐火纤维 Aluminosilicate Refractory Ceramic Fibres (RCF)	-	-
69	氢氧化铬酸锌 Pentazinc chromate octahydroxide	49663-84-5	256-418-0
70	氢氧化铬酸锌钾 Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	234-329-8
71	铬酸铬 Dichromium tris(chromate)	24613-89-6	246-356-2

REACH Statement

Published Date: 2023-03-20

Rev. 28

72	三乙二醇二甲醚(TEGDME) 1,2-bis(2-methoxyethoxy)ethane	112-49-2	203-977-3
73	乙二醇二甲醚(EGDME) 1,2-dimethoxyethane; ethylene glycol dimethyl ether	110-71-4	203-794-9
74	4,4'-二(二甲氨基)-4"-甲氨基三苯甲醇 4,4'-bis(dimethylamino)-4"-(methylamino)trityl alcohol	561-41-1	209-218-2
75	4,4'-二(二甲氨基)二苯甲酮(米氏酮) 4,4'-bis(dimethylamino) benzophenone (Michler's Ketone)	90-94-8	202-027-5
76	C.I.碱性紫 3 C.I. Basic Violet 3	548-62-9	208-953-6
77	C.I.碱性蓝 26 C.I. Basic Blue 26	2580-56-5	219-943-6
78	三氧化二硼 Diboron trioxide	1303-86-2	215-125-8
79	甲酰胺 Formamide	75-12-7	200-842-0
80	甲基磺酸铅 Lead(II) bis(methanesulfonate)	17570-76-2	401-750-5
81	N,N,N',N'-四甲基-4,4'-二氨基二苯甲烷(米氏碱) N,N,N',N'-tetramethyl-4,4'-methylenedianiline(Michler's base)	101-61-1	202-959-2
82	1,3,5-三(环氧乙基甲基)-1,3,5-三嗪-2,4,6-(1H,3H,5H)-三酮 (TGIC) 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	2451-62-9	219-514-3
83	C.I.溶剂蓝 4 C.I. Solvent Blue 4	6786-83-0	229-851-8
84	1,3,5-三-[(2S和2R)-2,3-环氧丙基]-1,3,5-三嗪-2,4,6-(1H,3H,5H)- 三酮(β-TGIC) 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	59653-74-6	423-400-0
85	十溴联苯醚 Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	214-604-9
86	全氟十三烷酸 Pentacosfluorotridecanoic acid	72629-94-8	276-745-2
87	全氟十二烷酸 Tricosfluorododecanoic acid	307-55-1	206-203-2
88	全氟十一烷酸 Henicosfluoroundecanoic acid	2058-94-8	218-165-4
89	全氟十四烷酸 Heptacosfluorotetradecanoic acid	376-06-7	206-803-4

REACH Statement

Published Date: 2023-03-20

Rev. 28

90	对特辛基苯酚乙氧基醚 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	-
91	4-壬基（支链与直链）苯酚 4-Nonylphenol, branched and linear	-	-
92	偶氮二甲酰胺 Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8
93	环己烷-1,2-二羧酸酐 Hexahydro-2-benzofuran-1,3-dione 顺式-环己烷-1,2-二羧酸酐 cis-cyclohexane-1,2-dicarboxylic anhydride 反式-环己烷-1,2-二羧酸酐 trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7	201-604-9
94	甲基六氢邻苯二甲酯酐 Hexahydromethylphthalic anhydride 4-甲基六氢邻苯二甲酯酐 Hexahydro-4-methylphthalic anhydride 1-甲基六氢邻苯二甲酯酐 Hexahydro-1-methylphthalic anhydride 3-甲基六氢邻苯二甲酯酐 Hexahydro-3-methylphthalic anhydride	25550-51-0 19438-60-9 48122-14-1 57110-29-9	247-094-1 243-072-0 256-356-4 260-566-1
95	甲氧基乙酸 Methoxy acetic acid	625-45-6	210-894-6
96	1,2-苯二酸-二(支链与直链)戊基酯 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2
97	邻苯二甲酸二异戊酯 Diisopentylphthalate (DIPP)	605-50-5	210-088-4
98	邻苯二甲酸正戊基异戊基酯 N-pentyl-isopentylphthalate	-	-
99	乙二醇二乙醚 1,2-Diethoxyethane	629-14-1	211-076-1
100	N,N-二甲基甲酰胺 N,N-dimethylformamide; dimethyl formamide	68-12-2	200-679-5
101	二丁基二氯化锡 Dibutyltin dichloride (DBT)	683-18-1	211-670-0
102	碱式乙酸铅 Acetic acid, lead salt, basic	51404-69-4	257-175-3
103	碱式碳酸铅 Basic lead carbonate (trilead bis(carbonate)dihydroxide)	1319-46-6	215-290-6
104	碱式硫酸铅 Lead oxide sulphate (basic lead sulphate)	12036-76-9	234-853-7

REACH Statement

Published Date: 2023-03-20

Rev. 28

105	二盐基邻苯二甲酸铅 [Phthalato(2-)]dioxotrilead (dibasic lead phthalate)	69011-06-9	273-688-5
106	双(十八酸基)二氧代三铅 Dioxobis(stearato)trilead	12578-12-0	235-702-8
107	C16-18-脂肪酸铅 Fatty acids, C16-18, lead salts	91031-62-8	292-966-7
108	四氟硼酸铅 Lead bis(tetrafluoroborate)	13814-96-5	237-486-0
109	氨基氰铅盐 Lead cyanamide	20837-86-9	244-073-9
110	硝酸铅 Lead dinitrate	10099-74-8	233-245-9
111	一氧化铅 Lead oxide (lead monoxide)	1317-36-8	215-267-0
112	四氧化三铅 Lead tetroxide (orange lead)	1314-41-6	215-235-6
113	钛酸铅 Lead titanium trioxide	12060-00-3	235-038-9
114	钛酸铅锆 Lead Titanium Zirconium Oxide	12626-81-2	235-727-4
115	硫酸四氧化五铅 Pentalead tetraoxide sulphate	12065-90-6	235-067-7
116	铅锑黄 Pyrochlore, antimony lead yellow	8012-00-8	232-382-1
117	掺杂铅的硅酸钡 Silicic acid, barium salt, lead-doped	68784-75-8	272-271-5
118	硅酸铅 Silicic acid, lead salt	11120-22-2	234-363-3
119	二碱式亚硫酸铅 Sulfurous acid, lead salt, dibasic	62229-08-7	263-467-1
120	四乙基铅 Tetraethyllead	78-00-2	201-075-4
121	硫酸三氧化四铅 Tetralead trioxide sulphate	12202-17-4	235-380-9
122	二碱式亚磷酸铅 Trilead dioxide phosphonate	12141-20-7	235-252-2
123	呋喃 Furan	110-00-9	203-727-3
124	1,2-环氧丙烷 Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9	200-879-2

REACH Statement

Published Date: 2023-03-20

Rev. 28

125	硫酸二乙酯 Diethyl sulphate	64-67-5	200-589-6
126	硫酸二甲酯 Dimethyl sulphate	77-78-1	201-058-1
127	3-乙基-2-甲基-2-(3-甲基丁基)噁唑烷 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7
128	地乐酚 Dinoseb	88-85-7	201-861-7
129	4,4'-二氨基-3,3'-二甲基二苯甲烷 4,4'-methylenedi-o-toluidine	838-88-0	212-658-8
130	4,4'-二氨基二苯醚 4,4'-oxydianiline	101-80-4	202-977-0
131	4-氨基偶氮苯 4-Aminoazobenzene; 4-Phenylazoaniline	60-09-3	200-453-6
132	2,4-二氨基甲苯 4-methyl-m-phenylenediamine (2,4-toluene-diamine)	95-80-7	202-453-1
133	2-甲氧基-5-甲基苯胺 6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1
134	4-氨基联苯 Biphenyl-4-ylamine	92-67-1	202-177-1
135	邻-氨基偶氮甲苯 o-aminoazotoluene	97-56-3	202-591-2
136	2-氨基甲苯 o-Toluidine; 2-Aminotoluene	95-53-4	202-429-0
137	N-甲基乙酰胺 N-methylacetamide	79-16-3	201-182-6
138	1-溴丙烷 1-bromopropane; n-propyl bromide	106-94-5	203-445-0
139	镉 Cadmium	7440-43-9	231-152-8
140	氧化镉 Cadmium oxide	1306-19-0	215-146-2
141	全氟锌酸铵 Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4
142	全氟辛酸 Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9
143	邻苯二甲酸二戊酯 Dipentyl phthalate (DPP)	131-18-0	205-017-9
144	支链及直链乙氧基壬基酚 [包括含有 9 个碳烷基链及所有含有含直链或支链之 9 个碳烷基链 UVCB 物质、聚合物及同系物，包括独立同分异构物及复合物]	-	-

REACH Statement

Published Date: 2023-03-20

Rev. 28

	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]		
145	硫化镉（镉黄） Cadmium sulphide	1306-23-6	215-147-8
146	邻苯二甲酸二己酯 Dihexyl phthalate (DnHP)	84-75-3	201-559-5
147	3,3'-[[1, 1'-联苯]-4, 4'-基双（偶氮）]双(4-氨基萘-1-磺酸) 二钠（C.I.直接红 28） Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	209-358-4
148	直接黑 38 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	217-710-3
149	1,2-亚乙基硫脲 Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7	202-506-9
150	乙酸铅 Lead di(acetate)	301-04-2	206-104-4
151	磷酸三（二甲苯）酯 Trixylyl phosphate	25155-23-1	246-677-8
152	氯化镉 Cadmium chloride	10108-64-2	233-296-7
153	邻苯二甲酸二己酯 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear (DIHP)	68515-50-4	271-093-5
154	过硼酸钠 Sodium perborate	7632-04-4	231-556-4
155	过硼酸钠水合物 Sodium perborate; perboric acid, sodium salt	-	239-172-9 234-390-0
156	氟化镉 Cadmium fluoride	7790-79-6	232-222-0
157	硫化镉 Cadmium sulphate	10124-36-4 31119-53-6	233-331-6
158	紫外线吸收剂 UV320 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	223-346-6

REACH Statement

Published Date: 2023-03-20

Rev. 28

159	紫外线吸收剂 UV328 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8
160	DOTE 硫代甘醇酸异辛酯二正基锡 2-ethylhexyl 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	15571-58-1	239-622-4
161	DOTE 和 MOTE 反应产物 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 DOT E and MOTE)	-	-
162	苯二甲酸二-碳-6-10-烷基酯;邻苯二甲酸二(癸基,己基,辛基混合)酯,其中邻苯二甲酸二己基酯含量≥0.3% 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	271-094-0 272-013-1
163	5-仲丁基-2-(2,4-二甲基-3-环己烯-1基)-5-甲基-1,3-二恶烷 [1], 5-仲丁基-2-(4,6-二甲基-3-环己烯-1基)-5-甲基-1,3-二恶烷 [2](这两种物质的异构体以及它们的混合物) 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	硝基苯 Nitrobenzene	98-95-3	202-716-0
165	2,4-二-叔丁基-6-(5-氯-2H-苯并三唑-2-基)苯酚(UV-327) 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol	3864-99-1	223-383-8
166	2-(2'-羟基-3'-异丁基-5'-叔丁基苯基)苯并三唑(UV-350) 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol	36437-37-3	253-037-1
167	1,3-丙烷磺内酯 1,3-propanesultone	1120-71-4	214-317-9
168	全氟壬酸及其钠和铵盐 Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	206-801-3
169	苯并(a)芘 (BaP) Benzo[def]chrysene	50-32-8	200-028-5
170	双酚 A (BPA) 4,4'-isopropylidenediphenol	80-05-7	201-245-8
171	全氟癸酸(PFDA)及其钠盐和铵盐 Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	- 206-400-3 221-470-5

REACH Statement

Published Date: 2023-03-20

Rev. 28

172	p-(1,1-二甲基丙基)苯酚(别名: 对叔戊基苯酚) p-(1,1-dimethylpropyl)phenol	80-46-6	201-280-9
173	支链与直链的 4-庚基酚(直链和/或支链的具有 7 个碳原子的烷基链共价键在 4 位的苯酚, 囊括了 UVCB 和定义明确的物质, 其中包括任何单独异构体和/或它们的组合) 4-Heptylphenol, branched and linear	-	-
174	全氟己基磺酸及其盐类 Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	355-46-4	206-587-1
175	苯并蒽(BaA) Benz[a]anthracene	56-55-3 1718-53-2	200-280-6
176	碳酸镉 Cadmium carbonate	513-78-0	208-168-9
177	氢氧化镉 Cadmium hydroxide	21041-95-2	244-168-5
178	硝酸镉 Cadmium nitrate	10022-68-1 10325-94-7	233-710-6
179	蒾 Chrysene	218-01-9 1719-03-5	205-923-4
180	双(六氯环戊二烯)环辛烷(包含任何顺式与反式同分异构体或其组合) Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) covering any of its individual anti- and syn-isomers or any combination thereof	13560-89-9 135821-74-8 135821-03-3	236-948-9
181	1,3,4-噻二唑-2,5-二硫酮、甲醛与支链和直链 4-庚基苯酚的反应产物(RP-HP)[含有支链和直链 4-庚基苯酚(4-HPbl)重量比 ≥ 0.1%] 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-HPbl)	-	-
182	八甲基环四硅氧烷 Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7
183	十甲基环五硅氧烷 Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9
184	十二甲基环六硅氧烷 Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8
185	铅 Lead	7439-92-1	231-100-4
186	氧化硼钠 Disodium octaborate	12008-41-2	234-541-0

REACH Statement

Published Date: 2023-03-20

Rev. 28

187	苯并[GHI]苝 Benzo[ghi]perylene	191-24-2	205-883-8
188	氢化三联苯 Terphenyl hydrogenated	61788-32-7	262-967-7
189	乙二胺 Ethylenediamine (EDA)	107-15-3	203-468-6
190	苯-1,2,4,-三羧酸-1,2-酐(偏苯三酸酐) Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimelliticanhydride) (TMA)	552-30-7	209-008-0
191	邻苯二甲酸二环己酯 Dicyclohexyl phthalate (DCHP)	84-61-7	201-545-9
192	1,7,7-三甲基-3-(苯基亚甲基)双环[2.2.1]庚-2-酮 (3-亚苄基樟脑) 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one(3-benzylidene camphor; 3-BC)	15087-24-8	239-139-9
193	4,4'-(1,3-二甲基丁基)二苯酚 2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	401-720-1
194	苯并[k]荧蒽 Benzo[k]fluoranthene	207-08-9	205-916-6
195	荧蒽 Fluoranthene	206-44-0 93951-69-0	205-912-4
196	菲 Phenanthrene	85-01-8	201-581-5
197	芘 Pyrene	129-00-0 1718-52-1	204-927-3
198	三(4-壬基苯基, 支链和直链)亚磷酸酯(TNPP)(含≥0.1%的支链和直链 4-壬基苯酚) Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	-
199	4-叔丁基苯酚 4-tert-butylphenol	98-54-4	202-679-0
200	2-甲氧基乙基乙酸酯 2-methoxyethyl acetate	110-49-6	203-772-9
201	2,2,3,3-四氟-2-(七氟丙氧基)丙酸及其盐和酰基卤化物(包括单体和组合) 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	-
202	2-苄基-2-二甲基氨基-1-(4-吗啉苯基)丁酮 2-Benzyl-2-(dimethylamino)-4'-morpholinobutyrophenone	119313-12-1	404-360-3

REACH Statement

Published Date: 2023-03-20

Rev. 28

203	2-甲基-1-(4-甲硫基苯基)-2-吗啉基-1-丙酮 2-Methyl-4-(Methylthio)-2-Morpholinopropiophenone	71868-10-5	400-600-6
204	邻苯二甲酸二烷基酯 Diisohexyl phthalate	71850-09-4	276-090-2
205	全氟丁烷磺酸及其盐 Perfluorobutane sulfonic acid (PFBS) and its salts	-	-
206	1-乙烯基咪唑 1-vinylimidazole	1072-63-5	214-012-0
207	2-甲基咪唑 2-methylimidazole	693-98-1	211-765-7
208	对羟基苯甲酸丁酯 Butyl 4-hydroxybenzoate	94-26-8	202-318-7
209	双(乙酰丙酮酸)二丁基锡 Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	245-152-0
210	双(2-(2-甲氧基乙氧基)乙基)醚(四乙二醇二甲醚) Bis(2-(2-methoxyethoxy)ethyl)ether	205-594-7	143-24-8
211	二月桂酸二辛基锡, 锡烷, 二辛基-, 双(椰油酰氧基)衍生物, 以及任何其他锡烷, 二辛基-, 双(脂肪酰氧基)衍生物。其中 C12 为脂肪酰氧基部分的主要碳原子数 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	-	-
212	对十二烷基苯酚及其异构体(PDDP) Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	210555-94-5 27459-10-5 27147-75-7 121158-58-5 74499-35-7 57427-55-1	-
213	原硼酸钠盐 Orthoboric acid, sodium salt	25747-83-5 22454-04-2 14312-40-4 1333-73-9 1333-73-9 13840-56-7 14890-53-0	-
214	中链氯化石蜡(MCCP) (UVCB 物质: 由含≥80%的碳链长度 C14 至 C17 之间的直链氯化烷烃组成) Medium-chain chlorinated paraffins (MCCP)	1372804-76-6 85535-85-9 198840-65-2	950-299-5

REACH Statement

Published Date: 2023-03-20

Rev. 28

215	戊二醛 Glutaral	111-30-8	203-856-5
216	2,2-双(4-羟基苯基)丁烷(双酚 B) 4,4'-(1-methylpropylidene)bisphenol	77-40-7	201-025-1
217	铃兰醛及其异构体 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	75166-31-3 80-54-6 75166-30-2	-
218	二溴新戊二醇(BMP);三溴新戊醇(TBNPA);2,3-二溴-1-丙醇(2,3-DBPA) 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	221-967-7 253-057-0 202-480-9
219	1,4-二氧六环(二恶烷) 1,4-dioxane	123-91-1	204-661-8
220	(±)-1,7,7-三甲基-3-[(4-甲基苯基)亚甲基]二环[2.2.1]庚-2-酮, 包括各个异构体和/或其组合(4-MBC) (±)-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)	-	-
221	2,2'-亚甲基双(4-甲基-6-叔丁基苯酚) 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	119-47-1	204-327-1
222	S-(三环[5.2.1.0'2,6]癸-3-烯-8(或 9)-基)O-(异丙基或异丁基或 2-乙基己基)O-(异丙基或异丁基或 2-乙基己基)二硫代磷酸脂 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	255882-94-8	401-850-9
223	乙烯基-三(2-甲氧基乙氧基)硅烷 tris(2-methoxyethoxy)vinylsilane	1067-53-4	213-934-0
224	N-(羟甲基)丙烯酰胺 N-(hydroxymethyl)acrylamide	924-42-5	213-103-2
225	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene] 1,2-双(2,4,6-三溴苯氧基)乙烷	37853-59-1	253-692-3
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol 四溴双酚 A	79-94-7	201-236-9
227	4,4'-sulphonyldiphenol 双酚 S	80-09-1	201-250-5
228	Barium diboron tetraoxide 偏硼酸钡	13701-59-2	237-222-4
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	-

REACH Statement

Published Date: 2023-03-20

Rev. 28

	四溴邻苯二甲酸双(2-乙基己基)酯，包括任何单个异构体和/或其组合		
230	Isobutyl 4-hydroxybenzoate 4-羟基苯甲酸异丁酯	4247-02-3	224-208-8
231	Melamine 三聚氰胺	108-78-1	203-615-4
232	Perfluoroheptanoic acid and its salts 全氟庚酸及其盐	-	-
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 2,2,3,3,5,5,6,6-八氟-4-(1,1,1,2,3,3,3-七氟丙烷-2-基)吗啉和 2,2,3,3,5,5,6,6-八氟烷-4-(七氟丙基)吗啉的反应物	-	473-390-7