

Date: Jun.24, 2024

REACH CERTIFICATE OF COMPLIANCE

To: Customer

• Part name:Chip-R

Part number: All Series

We hereby declare that parts <u>Chip-R</u> delivered by us neither use nor contain the REACH SVHC substances listed below.

We are also aware that we will be liable for any direct damage incurred by your company arising from our breach of any declarations in this letter. The amount of damage shall be determined by an irrevocable judgment of competent judicial or relevant authorities.



(Seal)

Prosperity Dielectrics Co., Ltd.



No.	Substance name	中文名	CAS number	EC number
	SVH	C 1 (2008/10/28)		
1	Anthracene	蒽	120-12-7	204-371-1
2	4,4'-Diaminodiphenylmethane (MDA)	4,4'-二氨基二苯甲烷	101-77-9	202-974-4
3	Cobalt dichloride	氯化鈷	7646-79-9	231-589-4
4	Diarsenic pentaoxide	五氧化二砷	1303-28-2	215-116-9
5	Diarsenic trioxide	三氧化二砷	1327-53-3	215-481-4
6	Sodium dichromate	重鉻酸鈉•二倍結晶水	7789-12-0 10588-01-9	234-190-3
7	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	5-叔丁基-2,4,6-三硝基間二甲苯	81-15-2	201-329-4
8	Dibutyl phthalate	鄰苯二甲酸二丁酯 DBP	84-74-2	201-557-4
9	Bis (2-ethyl(hexyl)phthalate) (DEHP)	鄰苯二甲酸二(2-乙基己基)酯	117-81-7	204-211-0
10	Benzyl butyl phthalate (BBP)	鄰苯二甲酸丁酯苯甲酯	85-68-7	201-622-7
11	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	六溴環十二烷	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8	247-148-4 and 221-695-9
12	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	短鏈氯化石蠟	85535-84-8	287-476-5
13	Bis(tributyltin)oxide (TBTO)	氧化三丁錫-LIANCE D G	56-35-9	200-268-0
14	Lead hydrogen arsenate	砷酸氫鉛	7784-40-9	232-064-2
15	Triethyl arsenate	三乙基砷酸酯	15606-95-8	427-700-2
	SVH	C 2 (2010/01/13)	7	
16	Anthracene oil	蔥油 (eCU	90640-80-5	292-602-7
17	Anthracene oil, anthracene paste, distn. Lights	蔥油,蔥糊,輕油	91995-17-4	295-278-5
18	Anthracene oil, anthracene paste, anthracene fraction	蔥油,蔥糊,蔥餾分離液	91995-15-2	295-275-9
19	Anthracene oil, anthracene -low	蔥油,含蔥量少	90640-82-7	292-604-8
20	Anthracene oil, anthracene paste	蔥油,蔥糊	90640-81-6	292-603-2
21	Pitch, coal tar, high temperature	煤瀝青,高溫	65996-93-2	266-028-2
22	2,4-Dinitrotoluene	2,4-二硝基甲苯	121-14-2	204-450-0
23	Diisobutyl phthalate(DIBP)	鄰苯二甲酸二異丁酯	84-69-5	201-553-2
24	Lead chromate	 	7758-97-6	231-846-0
25	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	紅色鉬鉻酸鉛硫酸鹽(C.I.紅色 104)	12656-85-8	235-759-9
26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	黄色硫化鉻酸鉛 (C.I.黃色 34)	1344-37-2	215-693-7
27	Tris(2-chloroethyl)phosphate	三 2-(氯乙基)磷酸酯	115-96-8	204-118-5
28	Acrylamide	丙烯醯胺	79-06-1	201-173-7



No.	Substance name	中文名	CAS number	EC number
	SVH	C 3 (2010/06/18)		
29	Ammonium dichromate	重鉻酸銨	2151163.0 (7789-09-5)	232-143-1
30	Boric acid	硼酸	10043-35-3 11113-50-1	233-139-2 234-343-4
31	Disodium tetraborate, anhydrous	無水四硼酸二鈉	1303-96-4 1330-43-4 12179-04-3	215-540-4
32	Potassium chromate	络酸鉀	7789-00-6	232-140-5
33	Potassium dichromate	重鉻酸鉀	7778-50-9	231-906-6
34	Sodium chromate	鉻酸鈉	7775-11-3	231-889-5
35	Tetraboron disodium heptaoxide, hydrate	水合七氧四硼酸二鈉	12267-73-1	235-541-3
36	Trichloroethylene	三氯乙烯	79-01-6	201-167-4
	SVH	C 4 (2010/12/15)		
37	2-Ethoxyethanol	乙二醇乙醚	110-80-5	203-804-1
38	2-Methoxyethanol	乙二醇甲醚	109-86-4	203-713-7
	Acids generated from chromium trioxide and their oligomers. Group containing: Chromic acid, Dichromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	從三氧化鉻生成的酸類與其它 寡體:		
39	Chromic acid PASSIVE	新版 ALLIANCE D G	7738-94-5	231-801-5;
	Dichromic acid	重鉻酸	13530-68-2	236-881-5
	Oligomers of chromic acid and dichromic acid	络酸與重鉻酸的其它寡體	/	
40	Chromium trioxide	三氧化鉻	1333-82-0	215-607-8
41	Cobalt (II) carbonate	碳酸鈷 (二價)	513-79-1	208-169-4
42	Cobalt(II) dinitrate	硝酸鈷 (二價)	10141-05-6	233-402-1
43	Cobalt(II) sulphate	硫酸鈷(二價)	10124-43-3	233-334-2
44	Cobalt(II) diacetate	醋酸鈷 (二價)	71-48-7	200-755-8
	SVH	C 5 (2011/06/20)		
45	1,2,3-Trichloropropane	1,2,3-三氯丙烷	96-18-4	202-486-1
46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	鄰苯二甲酸二-C6-8-支鏈庚酯	71888-89-6	276-158-1
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	鄰苯二甲酸二(C7-11支鏈與直 鏈)烷基酯	68515-42-4	271-084-6
48	1-Methyl-2-pyrrolidone	1-甲基吡咯烷酮	872-50-4	212-828-1
49	2-Ethoxyethyl acetate	乙二醇乙醚醋酸酯	111-15-9	203-839-2
50	Hydrazine	聯胺或水合聯胺	7803-57-8 302-01-2	206-114-9
51	Strontium chromate	 	7789-06-2	232-142-6



No.	Substance name	中文名	CAS number	EC number
	SVH	C 6 (2010/12/15)		
52	Dichromium tris(chromate)	络酸鉻	24613-89-6	246-356-2
53	Potassium hydroxyoctaoxodizincatedi-chromate	氫氧化鉻酸鋅鉀	11103-86-9	234-329-8
54	Pentazinc chromate octahydroxide	鉻酸五鋅八氫氧化物	49663-84-5	256-418-0
55	Aluminosilicate Refractory Ceramic Fibres (RCF)	矽酸鋁耐火陶瓷纖維		
56	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)	氧化鋯矽酸鋁耐火陶瓷纖維		
57	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	甲醛與苯胺寡聚反應的產物(工業級MDA)	25214-70-4	500-036-1
58	Bis(2-methoxyethyl) phthalate	鄰苯二甲酸二(2-甲氧基乙)酯	117-82-8	204-212-6
59	2-Methoxyaniline; o-Anisidine	鄰-甲氧苯胺	90-04-0	201-963-1
60	4-(1,1,3,3-tetramethylbutyl)phenol	4-三級辛基苯酚	140-66-9	205-426-2
61	1,2-dichloroethane	1,2-二氯乙烷	107-06-2	203-458-1
62	Bis(2-methoxyethyl) ether	二乙二醇二甲醚	111-96-6	203-924-4
63	Arsenic acid	砷酸	7778-39-4	231-901-9
64	Calcium arsenate	砷酸钙 EXSTEM ALL TANCE	7778-44-1	231-904-5
65	Trilead diarsenate	砷酸鉛	3687-31-8	222-979-5
66	N,N-dimethylacetamide (DMAC)	N,N-二甲基乙醯胺	127-19-5	204-826-4
67	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	4,4'-亞甲雙(2-氯苯胺) 或稱 2,2'-二氯-4,4'-亞甲基二苯胺	101-14-4	202-918-9
68	Phenolphthalein	酚酞 e C U	77-09-8	201-004-7
69	Lead azide	疊氮化鉛	13424-46-9	236-542-1
09	Lead diazide			
70	Lead styphnate	史蒂芬酸鉛 或稱 2,4,6-三硝基 間苯二酚鉛	15245-44-0	239-290-0
71	Lead dipicrate	二苦味酸鉛	6477-64-1	229-335-2
		C 7 (2012/06/18)		
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	三甘醇二甲醚	112-49-2	203-977-3
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	乙二醇二甲醚	110-71-4	203-794-9
74	Diboron trioxide	三氧化二硼	1303-86-2	215-125-8
75	Formamide	甲醯胺	75-12-7	200-842-0
76	Lead(II) bis(methanesulfonate)	甲基磺酸鉛	17570-76-2	401-750-5
77	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3 H,5H)-trione)	異氰尿酸三縮水甘油酯	2451-62-9	219-514-3



No.	Substance name	中文名	CAS number	EC number
78	β-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5 H)-trione)	異氰尿酸 β-三縮水甘油酯	59653-74-6	423-400-0
79	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	[4,4'-二(N,N-二甲氨基)二苯甲酮(米氏酮)]	90-94-8	202-027-5
80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	4,4'- (对二甲氨基)二苯基甲烷 (米氏鹼)	101-61-1	202-959-2
81	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dim ethylammonium chloride (C.I. Basic Violet 3)	C.I. 鹼性紫 3	548-62-9	208-953-6
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	C.I.鹼性藍 26	2580-56-5	219-943-6
83	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	C.I.溶劑藍 4	6786-83-0	229-851-8
84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	[4,4'-二[(二甲氨基)苯基]-4"-甲 氨基苯甲醇]	561-41-1	209-218-2
	SVH	C 8 (2012/12/19)		
85	Bis(pentabromophenyl) ether (DecaBDE)	十溴二苯醚	1163-19-5	214-604-9
86	Pentacosafluorotridecanoic acid/	全氟十三酸	72629-94-8	276-745-2
87	Tricosafluorododecanoic acid	全氟十二酸	307-55-1	206-203-2
88	Henicosafluoroundecanoic acid	全氟十一酸	2058-94-8	218-165-4
89	Heptacosafluorotetradecanoic acid	至氟千四酸 LIANCE D	376-06-7	206-803-4
90	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	1,1'-偶氮雙甲醯胺	123-77-3	204-650-8
91	Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride – HHPA)	六氫鄰苯二甲酐	85-42-7 13149-00-3 14166-21-3	201-604-9 236-086-3 238-009-9
92	Hexahydromethylphathalic anhydride, Hexahydro-4-methylphathalic anhydride, Hexahydro-1-methylphathalic anhydride, Hexahydro-3-methylphathalic anhydride	甲基六氫鄰苯二甲酐,水甲基六 氫鄰苯二甲酐,1-甲基六氫鄰苯 二甲酐,3-甲基六氫鄰苯二甲酐	25550-51-0 19438-60-9 48122-14-1 57110-29-9	247-094-1 243-072-0 256-356-4 260-566-1
93	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]	支鏈和直鏈-4-壬基酚,有烷基 直鏈及/或支鏈以9個碳共價於 酚的對位,含蓋所有由單一或 多種異構物組合的明確定義物 質及UVCB物質		
94	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated - [covering well-defined substances and UVCB substances, polymers and homologues]	乙氧化 4-(1,1,3,3-四甲基丁基) 苯酚.涵蓋明確定義物質及 UVCB 物質、聚合物及同系物		
95	Methoxy acetic acid	甲氧基乙酸	625-45-6	210-894-6
96	N,N-dimethylformamide; dimethyl formamide	二甲基甲醯胺	68-12-2	200-679-5
97	Dibutyltin dichloride (DBT)	二氯化二丁錫	683-18-1	211-670-0
98	Lead oxide (lead monoxide)	一氧化鉛	1317-36-8	215-267-0
99	Lead tetroxide (orange lead)	四氧化三鉛(鉛丹)	1314-41-6	215-235-6
100	Lead bis(tetrafluoroborate)	二(四氟硼酸)鉛	13814-96-5	237-486-0



No.	Substance name	中文名	CAS number	EC number
101	Basic lead carbonate (trilead bis(carbonate)dihydroxide)	鹼式碳酸鉛	1319-46-6	215-290-6
102	Lead titanium trioxide	鈦酸鉛(Ⅱ)	12060-00-3	235-038-9
103	Lead Titanium Zirconium Oxide	鋯 鈦鉛氧化物	12626-81-2	235-727-4
104	Silicic acid, lead salt	矽酸鉛	11120-22-2	234-363-3
105	Silicic acid, barium salt, lead-doped	掺雜鉛的矽酸鋇	68784-75-8	272-271-5
106	1-bromopropane; n-propyl bromide	1-溴丙烷	106-94-5	203-445-0
107	Propylene oxide; 1,2-epoxypropane; methyloxirane	環氧丙烷	75-56-9	200-879-2
108	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	支鏈和直鏈 1,2-苯二甲酸二戊 酯	84777-06-0	284-032-2
109	Diisopentylphthalate (DIPP)	鄰苯二甲酸二異戊酯	605-50-5	210-088-4
110	N-pentyl-isopentylphtalate	鄰苯二甲酸正戊基異戊基酯	776297-69-9	
111	1,2-Diethoxyethane	乙二醇二乙醚	629-14-1	211-076-1
112	Acetic acid, lead salt, basic	鹼式乙酸鉛	51404-69-4	257-175-3
113	Lead oxide sulfate (basic lead sulfate)	鹼式硫酸鉛	12036-76-9	234-853-7
114	[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)	二鹼式鄰苯二甲酸鉛	69011-06-9	273-688-5
115	Dioxobis(tearate)trilead	雙(十八酸基)二氟三鉛	12578-12-0	235-702-8
116	Fatty acids, C16-18, lead salts	C16-18-脂肪酸鉛鹽	91031-62-8	292-966-7
117	Lead cynamidate	氰胺化鉛	20837-86-9	244-073-9
118	Lead dinitrate	硝酸鉛	10099-74-8	233-245-9
119	Pentalead tetraoxide sulphate	硫酸四氧化五鉛	12065-90-6	235-067-7
120	Pyrochlore, antimony lead yellow	燒綠石銻鉛黃	8012-00-8	232-382-1
121	Sulfurous acid, lead salt, dibasic	亞硫酸鉛	62229-08-7	263-467-1
122	Tetraethyllead	四乙基鉛	78-00-2	201-075-4
123	Tetralead trioxide sulphate	三鹼式硫酸鉛	12202-17-4	235-380-9
124	Trilead dioxide phosphonate	二鹼式亞磷酸鉛	12141-20-7	235-252-2
125	Furan	呋喃	110-00-9	203-727-3
126	Diethyl sulphate	硫酸二乙酯	64-67-5	200-589-6
127	Dimethyl sulphate	硫酸二甲酯	77-78-1	201-058-1
128	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	3-乙基-2-甲基-2-(3-甲基丁基)噁 唑烷	143860-04-2	421-150-7
129	Dinoseb	達諾殺	88-85-7	201-861-7
130	4,4'-methylenedi-o-toluidine	4,4'-亞甲基二-鄰-甲苯胺	838-88-0	212-658-8
131	4,4'-oxydianiline and its salts	4,4'-氧二苯胺及其鹽類	101-80-4	202-977-0



No. Substance name						
4-methyl-m-phenylenediamine	No.	Substance name	中文名	CAS number	EC number	
133 (2,4+oluene-diamine)	132	4-Aminoazobenzene; 4-Phenylazoaniline	4-胺基偶氮苯	60-09-3	200-453-6	
136 O-aminoazotoluene	133			95-80-7	202-453-1	
37 o-Toluidine; 2-Aminotoluene 第一胺基侧氮甲苯 97-56-3 202-591-2 37 o-Toluidine; 2-Aminotoluene 第一甲苯胺 95-53-4 202-429-0 381-38 N-methylacetamide N-甲基乙醯胺 79-16-3 201-182-6	134	6-methoxy-m-toluidine (p-cresidine)	6-甲氧基-間-甲苯胺	120-71-8	204-419-1	
37 o-Toluidine; 2-Aminotoluene	135	Biphenyl-4-ylamine	4-胺基聯苯	92-67-1	202-177-1	
N-methylacetamide	136	o-aminoazotoluene	鄰-胺基偶氮甲苯	97-56-3	202-591-2	
SVHC 9 (2013/06/20)	137	o-Toluidine; 2-Aminotoluene	鄰-甲苯胺	95-53-4	202-429-0	
130 Cadmium 231-152-8 231-152-9	138	N-methylacetamide	N-甲基乙醯胺	79-16-3	201-182-6	
140 Cadmium oxide 全点溶酸 1306-19-0 215-146-2 141 Ammonium pentadecafluorooctanoate (APFO) 全氣空酸酸 3825-26-1 223-320-4 142 Pentadecafluorooctanoic acid (PPOA) 全氣空酸 335-67-1 206-397-9 143 Dipentyl phthalate (DPP) # X = T = T = T = T = T = T = T = T = T =		SVH	C 9 (2013/06/20)			
141	139	Cadmium	鎘 /	7440-43-9	231-152-8	
206-397-9 206	140	Cadmium oxide	氧化鎘	1306-19-0	215-146-2	
143 Dipentyl phthalate (DPP)	141	Ammonium pentadecafluorooctanoate (APFO)	全氟辛酸銨	3825-26-1	223-320-4	
4-Nonylphenol, branched and linear, ethoxylated (substances with a linear and/or branched alkyl chain with a carbon number of 9 eovalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances; very polymers and homologues, which include any of the individual isomers and/or ombinations thereof] SVHC 10 (2013/12/16)	142	Pentadecafluorooctanoic acid (PFOA)	全氟辛酸	335-67-1	206-397-9	
Substances with a linear and/or branched alkyl chain with a carbon number of 9 coyalently bound in position 4 to phenol, ethosylated covering UVCB- and well-defined substances; veloplymers and homologues, which include any of the individual isomers and/or combinations thereof! SVHC 10 (2013/12/16)	143	Dipentyl phthalate (DPP)	鄰苯二甲酸二戊酯	131-18-0	205-017-9	
145 Cadmium sulphide 氧化顯	144	[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, ve polymers and homologues, which include any of the	括含有9個碳烷基鏈的所有獨立的同分異構體和所有含有線 性或分支9個碳烷基鏈的UVCB	בארעאבחי		
Disodium aphthalene-1-sulphonate) (C.I. Direct Red 28)		SVHO	C 10 (2013/12/16)			
146 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4+aminon aphthalene-1-sulphonate) (C.I. Direct Red 28)	145	Cadmium sulphide	氧化鎘	1306-23-6	215-147-8	
Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biph enyl]-4-yl]azo] 5-hydroxy-6-(phenylazo)naphthalene-2,7-disulpho nate (C.I. Direct Black 38) 38 1937-37-7 217-710-3	146	3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminon	直接紅 28	573-58-0	209-358-4	
149 Imidazolidine-2-thione (2-imidazoline-2-thiol) 亞乙基硫脲 96-45-7 202-506-9 150 Lead di(acetate) 醋酸鉛 301-04-2 206-104-4 151 Trixylyl phosphate 磷酸三(二甲苯)酯 25155-23-1 246-677-8	147	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-disulpho		1937-37-7	217-710-3	
Bim Bim	148	Dihexyl phthalate	鄰苯二甲酸二己酯	84-75-3	201-559-5	
Trixylyl phosphate 磷酸三(二甲苯)酯 25155-23-1 246-677-8 SVHC 11 (2014/06/16) 152	149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	亞乙基硫脲	96-45-7	202-506-9	
SVHC 11 (2014/06/16) 152 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear 鄰苯二甲酸二己酯(支鏈和直鏈) 68515-50-4 271-093-5 153 Cadmium chloride 氯化鎘 10108-64-2 233-296-7 154 Sodium perborate; perboric acid, sodium salt 過硼酸鈉;過硼酸鈉鹽 239-172-9; 234-390-0	150	Lead di(acetate)	醋酸鉛	301-04-2	206-104-4	
152 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear 鄰苯二甲酸二己酯(支鏈和直鏈) 68515-50-4 271-093-5 153 Cadmium chloride 氯化镉 10108-64-2 233-296-7 154 Sodium perborate; perboric acid, sodium salt 過硼酸鈉;過硼酸鈉鹽 239-172-9; 234-390-0	151	Trixylyl phosphate	磷酸三(二甲苯)酯	25155-23-1	246-677-8	
152 branched and linear	SVHC 11 (2014/06/16)					
153 Cadmium chloride 氯化鎘 10108-64-2 233-296-7 154 Sodium perborate; perboric acid, sodium salt 過硼酸鈉;過硼酸鈉鹽 239-172-9; 234-390-0	152		鄰苯二甲酸二己酯(支鏈和直鏈)	68515-50-4	271-093-5	
154 Sodium perborate; perboric acid, sodium sait	153		氯化鎘	10108-64-2	233-296-7	
	154	Sodium perborate; perboric acid, sodium salt	過硼酸鈉;過硼酸鈉鹽		,	
	155	Sodium peroxometaborate	過氧偏硼酸鈉	7632-04-4		



No.	Substance name	中文名	CAS number	EC number	
	SVHO	C 12 (2014/12/17)			
156	Cadmium fluoride	氟化镉	7790-79-6	232-222-0	
157	Cadmium sulphate	硫酸镉	10124-36-4; 31119-53-6	233-331-6	
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	2-(2-羥基-3',5'-二-叔-丁基苯基)- 苯並三唑(紫外線吸收劑 320)	3846-71-7	223-346-6	
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	2-(2'-羥基-3',5'-二-叔-戊基苯基)- 苯並三唑 (紫外線吸收劑 328)	25973-55-1	247-384-8	
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stann atetradecanoate (DOTE)	二正辛基-双(2-乙基己基巰基乙 酸酯)錫	15571-58-1	239-622-4	
161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stann atetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio] -4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecano ate (reaction mass of DOTE and MOTE)	酸酯)錫和單辛基-三(2-乙基己			
	SVHO	C 13 (2015/06/15)	\		
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)	己基和辛基二酯且鄰苯二甲酸 二己酯含量≥0.3% (EC No. 201-559-5)	68515-51-5 68648-93-1	271-094-0 272-013-1	
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]	5-仲丁基-2-(2,4-二甲基環丁-3- 烯-1-基)-5-甲基-1,3-二惡烷 [1],5-仲丁基-2-(4,6-二甲基環 己-3-烯-1-基)-5-甲基-1,3-二惡 烷[2][覆蓋任何[1]和[2]或者其 任意組合的單獨的異構體(卡 拉花醛及其同分易構物)	W7076		
	////sync	C 14 (2015/12/18)			
164	1,3-Propanesultone	1,3-两烷磺內酯	1120-71-4	214-317-9	
165	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phen ol (UV-327)	2-(2'-羥基-3',5'-二-叔-丁基 苯基)-5-氯代-苯並三唑	3864-99-1	223-383-8	
166	2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl))phenol (UV-350)	2-(2 '-羥基-3 '-仲-丁基-5 '-叔 - 丁基苯基) 苯並三唑	36437-37-3	253-037-1	
167	Nitrobenzene	硝基苯	98-95-3	202-716-0	
168	Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-Heptadecafluorono nanoic acid and its sodium and ammonium salts	全氟壬酸及其鈉鹽和氨鹽	375-95-1 21049-39-8 4149-60-4	206-801-3	
	SVHO	C 15 (2016/06/20)			
169	Benzo[def]chrysene (Benzo[a]pyrene)	苯並[def]屈 (苯並[a]芘)	50-32-8	200-028-5	
SVHC 16 (2017/01/12)					
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	雙酚 A	80-05-7	201-245-8	



No.	Substance name	中文名	CAS number	EC number
171	Nonadecafluorodecanoic acid	十九氟癸酸及其鈉和銨鹽	335-76-2	206-400-3
	(PFDA) and its sodium and ammonium salts		3830-45-3	
172	n /1 1 dim sakada ar arabah ar al	對(1,1-二甲基丙基)苯酚	3108-42-7 80-46-6	221-470-5 201-280-9
173	<i>p</i> -(1,1-dimethylpropyl)phenol 4-Heptylphenol, branched and linear	4-庚基苯酚, 支鍊及直	00 40 0	201 200 9
173	[substances with a linear and/or branched alkyl	· · · · · · · · · · · · · · · · · · ·		
	chain with a carbon number of 7 covalently	的所有獨立的同分異構體和		
	bound predominantly in position 4 to phenol, covering also UVCB- and well-defined	所有含有線性或分支7個碳烷		
	substances which include any of the individual	基鏈的 UVCB 物質		
	isomers or a combination thereof]			
		C 17 (2017/07/07)		
174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	全氟己基磺酸及其鹽類	355-46-4	206-587-1
	SVHO	C 18 (2018/01/15)		
175	Chrysene	1,2-苯并菲;(【**快】)	218-01-9	205-923-4
176	Benz[a]anthracene	苯[a]蒽	56-55-3	200-280-6
177	Cadmium nitrate	硝酸镉	10325-94-7	233-710-6
178	Cadmium hydroxide	氫氧化鎘	21041-95-2	244-168-5
179	Cadmium carbonate / // ///////////////////////////////	碳酸镉	513-78-0	208-168-9
180	1,6,7,8,9,14,15,16,17,17,18,18-	1,6,7,8,9,14,15,16,17,17,18,		
	Dodecachloropentacyclo[12.2.1.16,9.02,	18-十二氯五環 [12.2.1.16,9.02,13.05,10]十	-	
	13.05.10loctadeca-7.15-diene	八碳=7,15元烯 _{NCE}		_
	("Dechlorane Plus"TM) (covering any of its individual anti- and syn-isomers or	("Dechlorane Plus" TM)	5	
	any combinationthereof	[含有其任何單獨的反式和順	3	
		式異構體或其任何組合]		
181	Reaction products of 1,3,4 thiadiazolidine-2,5-dithione,	1,3,4-噻二唑-2,5-二硫醇與		
	formaldehyde and 4-heptylphenol,	甲醛和支鏈和直鏈4-庚基酚		
	branched and linear (RP-HP) [with ≥0.1%	的反應產物(RP-HP).[含有 ≥0.1%w/w 支鏈和直鏈的4-	-	-
	w/w 4-heptylphenol, branched and	全0.170W/W 文獎和直獎的4-		
		19 (2018/06/27)		
182	Benzene-1,2,4-tricarboxylic acid 1,2			
	anhydride (trimellitic anhydride; TMA)	偏苯三酸酐	552-30-7	209-008-0
183	Benzo[ghi]perylene	 苯并[q,h,I]莊	191-24-2	205-883-8
184	Decamethylcyclopentasiloxane (D5)	十甲基環五矽氧烷	541-02-6	208-764-9
185	Dicyclohexyl phthalate (DCHP)		84-61-7	201-545-9
186	Disodium octaborate	八硼酸二鈉	12008-41-2	234-541-0
187	Dodecamethylcyclohexasiloxane (D6)	十二甲基環六矽氧烷	540-97-6	208-762-8
188	Ethylenediamine (EDA)	乙二胺	107-15-3	203-468-6
189	Lead	<u> </u>	7439-92-1	231-100-4
190				
191	Octamethylcyclotetrasiloxane (D4)	八甲基環四矽氧烷	556-67-2	209-136-7
171	Terphenyl, hydrogenated	氫化三聯苯	61788-32-7	262-967-7



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No.	Substance name	中文名	CAS number	EC number
		VHC 20 (2019/01/15)	T	I
192	2,2-bis(4' -hydroxyphenyl)-4-methylpenta	2,2-雙(4-羟基苯基)-4-甲基戊	6807-17-6	401-720-1
102	ne	烷		
193	Benzo[k]fluoranthene	苯并[k]1,2-苯并苊	207-08-9	205-916-6
194	Fluoranthene	1,2-苯并苊	206-44-0	205-912-4
195	Phenanthrene	菲	85-01-8	201-581-5
196	Pyrene	芘	129-00-0	204-927-3
197	1,7,7-trimethyl-3-(phenylmethylene)			
	bicyclo[2.2.1]heptan-2-one	1,7,7-三甲基-3-(苯亞甲基)雙環	15087-24-8	239-139-9
	(3-benzylidene camphor)	[2.2.1]庚-2-酮(3-亞苄基樟腦)	13087-24-8	239-139-9
100		VHC 21 (2019/07/16)	Τ	Γ
198	Tris(4-nonylphenyl, branched and	參(支鍊和直鏈 4-壬基苯基)		
	linear) phosphite (TNPP) with ≥0.1%	亞磷酸酯(TNPP),含有≥0.1%	_	_
	w/w of 4- nonylphenol, branched and	w/w 的支鍊和直鏈 4-壬基	-	_
	linear (4-NP)	酚(4-NP)		
199	4-tert-butylphenol	4-三級丁酚	98-54-4	203-772-9
200	2-methoxyethyl acetate	乙酸 2-甲氧基乙酯	110-49-6	202-679-0
201	2,3,3,3-tetrafluoro-2-			
	(heptafluoropropoxy)propionic	Y 2,73,3,3-四氟 - 2-(七氟丙氧		
	acid, its salts and its acyl halides	基) 丙酸、其鹽類及其醯基鹵	_	_
	covering any of their individual	化物(包含其各自的異構體及		
	isomers and combinations thereof	其組合)		
		VHC 22 (2020/01/16)		
202	THIN DIFFE		T	
202	Diisahayyd phthalata	- 鄰苯二甲酸二異己酯	71850-09-4	276-090-2
	Diisohexyl phthalate	柳本二十版二共し朗 	/1650-09-4	276-090-2
203				
	2 hannul 2 dimathulamina 4			
	2-benzyl-2-dimethylamino-4'	2-苄基-2-二甲胺基-4'-【口	119313-12-1	404-360-3
	-morpholinobutyrophenone	末】啉丁醯苯		
20:				
204				
	2-methyl-1-(4-methylthiophenyl)-2	2-甲基-1-(4-甲基硫苯基)-2	71000 10 5	100 500 5
	-morpholinopropan-1-one	【口末】啉丙-1-酮	71868-10-5	400-600-6
205	Perfluorobutane sulfonic acid (PFBS)			
	and its salts	全氟丁烷磺酸及其鹽類	-	-
	and its saits			



No.	Substance name	中文名	CAS number	EC number	
	S	VHC 23 (2020/06/25)	I	I	
206	1-vinylimidazole	1-乙烯基咪唑	1072-63-5	214-012-0	
207	2-methylimidazole	2-甲基咪唑	693-98-1	211-765-7	
208	Butyl 4-hydroxybenzoate (Butylparaben)	 4-羥基苯甲酸丁酯 	94-26-8	202-318-7	
209	Dibutylbis(pentane-2,4-dionato-O,O')t in	二丁基雙(2,4-戊二酸根合 -O,O') 錫	22673-19-4	245-152-0	
No.	Substance name	中文名	CAS number	EC number	
		VHC 24 (2021/01/19)	Cris number	20 number	
210	Bis(2-(2-methoxyethoxy)ethyl)ether	雙(2-(2-甲氧基乙氧基)乙基) 醚	143-24-8	205-594-7	
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	工月桂酸二辛基錫; 二辛基-錫烷雙(椰油醯氧基)衍生物; 以及任何其他二辛基-錫烷雙 (椰油醯氧基)衍生物且脂肪 醯氧基部分的主要碳數為 C12	-	-	
	dioctyltin dilaurate; stannane, dioctyl-, sis(coco acyloxy) derivs.	マラニ月桂酸二辛基錫; 二辛基- 錫烷雙(椰油醯氧基)衍生物	-	-	
	Stannane, dioctyl-, bis(coco acyloxy) derivs.	二辛基-錫烷雙(椰油蘸氧基)衍 工生物	91648-39-4	293-901-5	
	Dioctyltin dilaurate	二月桂酸二辛基錫	3648-18-8	222-883-3	
No.	Substance name	中文名	CAS number	EC number	
	S	VHC 25 (2021/07/08)			
212	1,4-dioxane	1,4-二【口咢】烷 (1,4-二氧 陸圜)	123-91-1	204-661-8	
213	(1)2,2-bis(bromomethyl)propane1,3-di ol (BMP) (2)2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomet hyl)-1-propanol (TBNPA); (3)2,3-dibromo-1-propanol (2,3-DBPA)	(1)2,2-雙(溴甲基)-1,3-丙二醇(BMP) (2)2,2-二甲基丙醇,三溴衍生物/3-溴-2,2-雙(溴甲基)-1-丙醇(TBNPA) (3)2,3-二溴-1-丙醇(2,3-DBPA)	(1)3296-90-0; (2)36483-57-5/ 1522-92-5; (3)96-13-9	(1)221-967-7; (2)253-057-0 /-; (3)202-480-9	



				_
214	2-(4-tert-butylbenzyl)propionaldehyd e and its individual stereoisomers: (2R)-3-(4-tert-butylphenyl)-2-methylp ropanal; 2-(4-tert-butylbenzyl)propionaldehyd e; (2S)-3-(4-tert-butylphenyl)-2-methylp ropanal	2-(4-三級丁基苄基)丙醛及 其獨立體異構物	75166-31-3; 80-54-6; 75166-30-2	201-289-8;
215	4,4'-(1-methylpropylidene)bisphenol	4,4'-(1-甲基亞丙基)雙酚 (雙酚B)	77-40-7	201-025-1
216	glutaral	戊二醛	111-30-8	203-856-5
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	中鏈氯化石蠟(MCCP) [UVCB物質·由大於或等於80%直鏈氯代烷烴組成·其碳鏈長度範圍在C14至C17之間]	-	-
218	orthoboric acid, sodium salt: PASSIVE S boric acid (H3BO3), sodium salt, hydrate; Boric acid (H3BO3), disodium salt; Trisodium orthoborate; Boric acid, sodium salt; Orthoboric acid, sodium salt; Boric acid (H3BO3), sodium salt (1:1)	研酸鈉鹽 election TRICS CO. TD.	25747-83-5; 22454-04-2; 14312-40-4; 1333-73-9; 13840-56-7; 14890-53-0;	-; -; 238-253-6; 215-604-1; 237-560-2; -;
219	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP): Phenol, 4-dodecyl, branched; 4-isododecylphenol; Phenol, 4-isododecyl-; Phenol, dodecyl-, branched; Phenol, (tetrapropenyl) derivatives; Phenol, tetrapropylene-	由寡聚合反應形成具有主要 C12支鏈烷基酚的烷基化(主 要在對位)產物·包括任 何獨立同分異構物及/或相關 組合(PDDP)	210555-94-5; 27459-10-5; 27147-75-7; 121158-58-5; 74499-35-7; 57427-55-1	-; -; -; 310-154-3; -;



No.	Substance name	中文名	CAS number	EC number
	SV	VHC 26 (2022/01/17)		
220	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-on e covering any of the individual isomers and/or combinations thereof (4-MBC)	(±)-1,7,7-三甲基-3-[(4-甲基苯基)亞甲基]二環[2.2.1]庚烷-2-酮·包括任何獨立異構物及/或其組合(4-MBC)	1782069-81-1; 95342-41-9; 852541-25-4; 36861-47-9; 741687-98-9; 852541-30-1; 852541-21-0; 119-47-1	-; -; -; 253-242-6; -; -; -;
222	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	基雙對甲酚 硫代磷酸S-(三環 [5.2.1.0'2,6]-3-癸烯-8(或9)- 基酯O-(異丙酯或異丁酯或 2-乙基己酯)O-(異丙酯或異 丁酯或2-乙基己酯)	255881-94-8	401-850-9
223	tris(2-methoxyethoxy)vinylsilane	三(2-甲氧基乙氧基)乙烯基 矽烷 /HC-27 (2022/06/10)	1067-53-4	213-934-0
224	N-(hydroxymethyl)acrylamide	N-(羥甲基)丙烯醯胺	924-42-5	213-103-2
		/HC 28 (2023/01/17)	324-42-3	213-103-2
225	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	1,1'-[乙烷-1,2-二基雙氧基] 雙[2,4,6-三溴苯]	37853-59-1	253-692-3
226	2,2',6,6'-tetrabromo-4,4'- isopropylidenediphenol	2,2',6,6'-四溴-4,4'-異亞丙 基二苯酚	79-94-7	201-236-9
227	4,4'-sulphonyldiphenol	4,4'-磺醯基二苯酚	80-09-1	201-250-5
228	Barium diboron tetraoxide	四氧化二硼鋇	13701-59-2	237-222-4
229	bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof: Bis(2-ethylhexyl) tetrabromophthalate	雙(2-乙基己基)四溴鄰苯二甲酸酯·包括任何單個異構體和/或其組合:四溴鄰苯二甲酸雙(2-乙基己酯)	26040-51-7	247-426-5
230	Isobutyl 4-hydroxybenzoate	4-羥基苯甲酸異丁酯	4247-02-3	224-208-8
231	Melamine	三聚氰胺	108-78-1	203-615-4



No	Substance name	中文名	CAS number	EC number
232	Perfluoroheptanoic acid and its salts:			
	Sodium perfluoroheptanoate;		20109-59-5;	243-518-4;
	Perfluoroheptanoic acid;	全氟庚酸及其鹽類	375-85-9;	206-798-9;
	potassium perfluoroheptanoate;		21049-36-5;	-;
	Ammonium perfluoroheptanoate		6130-43-4	228-098-2
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-2-基) 【口末】啉和 2,2,3,3,5,5,6,6-八氟-4-(七 氟丙基) 【口末】啉的反應 物	-	473-390-7
SVHC 29 (2023/06/14)				
234	Diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide	二苯基(2,4,6-三甲基苯甲醯基)膦氧化物	75980-60-8	278-355-8
235	Bis(4-chlorophenyl) sulphone	雙(4-氯苯基)碸	80-07-9	201-247-9
SVHC 30 (2024/01/24)				
236	2,4,6-tri-tert-butylphenol	2,4,6-參-三級-丁基苯酚	732-26-3	211-989-5
237	2-(2H-benzotriazol-2-yl)-4-(1,1,3	√₅2∈(2H-苯并三唑-2- 基)-4-(1,1,3,3-四甲基 丁基)苯酚	3147-75-9	221-537-5
238	2-(二甲胺基)-2[(4-甲基苯基)甲基]-1-[4-(【口末】啉-4-基)苯基]//-1-酮	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4	483-340-0
239	布美三唑	Bumetrizole	3896-11-5	223-445-4
240	2-苯基丙烯與苯酚的寡聚和烷基化反應產 物	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	700-960-7	-