

聲明書

億光電子工業股份有限公司（以下簡稱本公司）對於歐盟 REACH 法規（EC No.1907/2006 **Registration, Evaluation, Authorization and Restriction of Chemicals**），對應情形說明如下：

1. 本公司之 LED 產品(詳見附表一，以下簡稱本產品)符合歐盟 REACH 法規第三條第三項之定義。就本公司對本產品之瞭解，本產品並無物質符合歐盟 REACH 法規第七條之登記要求。故本公司無需針對歐盟 REACH 法規第七條之要求向專責機關進行產品物質登記程序。
2. 本產品可符合歐盟 REACH 法規(REACH Regulation (EC) 1907/2006) 250 項高度關注物質規範要求(詳見附表二)。
3. 本公司將持續關注歐盟 REACH 法規之高度關注物質發展情形，唯因產品使用條件、測試方法及位置的不同，可能造成產品 SVHC 含量上的差異，若產品符合通報之條件，將進行 REACH 所要求之提交資訊的義務與責任。

此致 請填寫客戶公司全稱

億光電子工業股份有限公司

公司負責人：葉寅夫

日期：西元 年 月 日

附表一 億光銷售產品品名

附表二

第一批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
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	鄰苯二甲酸二丁酯 Dibutyl phthalate	84-74-2	201-557-4
4	氯化鈷 Cobalt dichloride	7646-79-9	231-589-4
5	五氧化砷 Diarsenic pentaoxide	1303-28-2	215-116-9
6	三氧化二砷 Diarsenic trioxide	1327-53-3	215-481-4
7	重鉻酸鈉 Sodium dichromate	7789-12-0	-
8	二甲苯麝香 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	201-329-4
9	鄰苯二甲酸二(2-乙基己)酯 Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	204-211-0
10	六溴環十二烷 Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α - HBCDD, β -HBCDD, γ -HBCDD)	25637-99-4 3194-55-6 (134237-50-6, 134237-51-7, 134237-52-8)	247-148-4 221-695-9
11	C10-13 氯代烴(短鏈氯化蠟) Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	287-476-5
12	三丁基氧化錫 Bis(tributyltin)oxide	56-35-9	200-268-0

13	酸式砷酸鉛 Lead hydrogen arsenate	7784-40-9	232-064-2
14	鄰苯二甲酸丁苄酯 Benzyl butyl phthalate	85-68-7	201-622-7
15	三乙基砷酸酯 Triethyl arsenate	15606-95-8	427-700-2

第二批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
16	2,4-二硝基甲苯 2,4-Dinitrotoluene	121-14-2	204-450-0
17	蒽油 Anthracene oil	90640-80-5	292-602-7
18	蒽油,蒽糊,輕油 Anthracene oil, anthracene paste, distn. Lights	91995-17-4	295-278-5
19	蒽油,蒽糊,蒽醌分離液 Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9
20	蒽油,含蒽量少 Anthracene oil, anthracene-low	90640-82-7	292-604-8
21	蒽油,蒽糊 Anthracene oil, anthracene paste	90640-81-6	292-603-2
22	二異丁基鄰苯二甲酯 Diisobutyl phthalate	84-69-5	201-553-2
23	鉻酸鉛 Lead chromate	7758-97-6	231-846-0
24	紅色鉬鉻酸鉛硫酸鹽 (C.I.紅色 104) Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	12656-85-8	235-759-9
25	黃色硫化鉻酸鉛 (C.I.黃色 34) Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	215-693-7
26	丙烯醯胺 Acrylamide	79-06-1	201-173-7
27	三 2-(氯乙基)磷酸酯 Tris(2-chloroethyl)phosphate	115-96-8	204-118-5
28	煤瀝青,高溫 (Coal tar pitch, high temperature)	65996-93-2	266-028-2

第三批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
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	無水四硼酸二鈉 Disodium tetraborate, anhydrous	1330-43-4 12179-04-3 1303-96-4	215-540-4
32	水合硼酸鈉 Tetraboron disodium heptaoxide, hydrate	12267-73-1	235-541-3
33	鉻酸鈉 Sodium chromate	7775-11-3	231-889-5
34	鉻酸鉀 Potassium chromate	7789-00-6	232-140-5
35	重鉻酸銨 Ammonium dichromate	7789-09-5	232-143-1
36	重鉻酸鉀 Potassium dichromate	7778-50-9	231-906-6

第四批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
37	硫酸鈷 Cobalt(II) sulphate	10124-43-3	233-334-2
38	硝酸鈷 Cobalt(II) dinitrate	10141-05-6	233-402-1
39	碳酸鈷 Cobalt(II) carbonate	513-79-1	208-169-4
40	醋酸鈷 Cobalt(II) diacetate	71-48-7	200-755-8
41	乙二醇單甲醚 2-Methoxyethanol	109-86-4	203-713-7
42	乙二醇單乙醚 2-Ethoxyethanol	110-80-5	203-804-1
43	三氧化鉻 Chromium trioxide	1333-82-0	215-607-8
44	鉻酸及其寡聚體產生的酸類： 鉻酸 Chromic acid	7738-94-5 13530-68-2	231-801-5 236-881-5

	重鉻酸 Dichromic acid 鉻酸及重鉻酸的寡聚體 Oligomers of chromic acid and dichromic acid		
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第五批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
45	乙二醇乙醚乙酸酯 (2-ethoxyethyl acetate)	111-15-9	203-839-2
46	鉻酸鋇 (strontium chromate)	7789-06-2	232-142-6
47	鄰苯二甲酸二(C7-11 支鏈與直鏈)烷基酯 (1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters)	68515-42-4	271-084-6
48	聯氨 (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	鄰苯二甲酸二(C6-8 支鏈與直鏈)烷基酯 · 富 C7 (1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich)	71888-89-6	276-158-1

第六批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
52	對特辛基苯酚/ 辛基酚 4-tert-Octylphenol	140-66-9	205-426-2
53	鄰甲氧基苯胺 2-Methoxyaniline	90-04-0	201-963-1
54	砷酸 Arsenic acid	7778-39-4	231-901-9
55	砷酸鈣 Calcium arsenate	7778-44-1	231-904-5
56	砷酸鉛 Trilead diarsenate	3687-31-8	222-979-5
57	1,2-二氯乙烷 1,2-Dichloroethane	107-06-2	203-458-1

58	双(2-甲氧基乙基)醚 Bis(2-methoxyethyl) ether	111-96-6	203-924-4
59	鄰苯二甲酸雙(2-甲氧基乙基)酯 Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6
60	N,N-二甲基乙醯胺 N,N-dimethylacetamide (DMAC)	127-19-5	204-826-4
61	甲醛與苯胺的寡聚反應物 Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	500-036-1
62	疊氮化鉛 Lead diazide, Lead azide	13424-46-9	236-542-1
63	中性斯蒂酚酸鉛 Lead styphnate	15245-44-0	239-290-0
64	2,2'-二氯-4,4'-二氨基二苯基甲烷 2,2' -dichloro-4,4' - methylenedianiline (MOCA)	101-14-4	202-918-9
65	鉻酸鉻 Dichromium tris(chromate)	24613-89-6	246-356-2
66	氫氧化鉻酸鋅鉀* Potassium hydroxyoctaoxidizin catedichromate	11103-86-9	234-329-8
67	八氫氧化五鉻酸鋅 Pentazinc chromate octahydroxide	49663-84-5	256-418-0
68	酚酞 Phenolphthalein	77-09-8	201-004-7
69	矽酸鋁・耐火陶瓷纖維(主要成分濃度於可變範圍內) Aluminosilicate Refractory Ceramic Fibres (RCF)	NA	NA
70	鋯矽酸鋁・耐火陶瓷纖維 (主要成分濃度於可變範圍內) Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)	NA	NA
71	苦味酸鉛 Lead dipicrate	6477-64-1	229-335-2

第七批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
72	三甘醇二甲醚	112-49-2	203-977-3

	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)		
73	乙二醇二甲醚 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9
74	三氧化二硼 Diboron trioxide	1303-86-2	215-125-8
75	甲酰胺 Formamide	75-12-7	200-842-0
76	甲基磺酸鉛 Lead(II) bis(methanesulfonate)	17570-76-2	401-750-5
77	異氰尿酸三縮水甘油酯 TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine- 2,4,6(1H,3H,5H)-trione)	2451-62-9	219-514-3
78	異氰尿酸β-三縮水甘油酯 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
79	4,4'-二(N,N-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
80	4,4'-(对二甲氨基)二苯基甲烷 (米氏鹼) N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	202-959-2
81	鹼性紫 3 [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1- ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	208-953-6
82	鹼性藍 26 [4-[[4-anilino-1-naphthyl][4-	2580-56-5	219-943-6

	(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)		
83	溶劑藍 4 α, α -Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	229-851-8
84	α, α -二[(二甲氨基)苯基]-4-甲氨基苯甲醇 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	209-218-2

第八批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
85	十溴聯苯醚 Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	214-604-9
86	全氟十三酸 Pentacosafuorotridecanoic acid	72629-94-8	276-745-2
87	全氟十二烷酸 Tricosafuorododecanoic acid	307-55-1	206-203-2
88	全氟十一烷酸 Henicosafuoroundecanoic acid	2058-94-8	218-165-4
89	全氟代十四酸 Heptacosafuorotetradecanoic acid	376-06-7	206-803-4
90	辛基酚聚醚-9，包括界定明確的物質以及 UVCB 物質、聚合物和同系物 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated -covering well-defined substances and UVCB substances, polymers and homologues	-	-
91	分支或線性的壬基酚，含有線性或分支、共價綁定苯酚的 9 個碳烷基鏈的物質，包括 UVCB 物質以及任何含有獨立或組合的界定明確的同分異構體的物質 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	偶氮二甲醯胺 Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8
93	順環己烷-1,2-二羧酸酐 Hexahydro-2-benzofuran-1,3-dione (HHPA), cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9
94	甲基六氫苯酐、4-甲基六氫苯酐、甲基六氫化鄰苯二甲酸酐、3-甲基六氫苯二甲酯酐 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	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-苯二羧二戊酯 (支鏈和直鏈) 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2
97	鄰苯二甲酸二異戊酯 Diisopentylphthalate (DIPP)	605-50-5	210-088-4
98	鄰苯二甲酸正戊基異戊基酯 N-pentyl-isopentylphthalate	776297-69-9	-
99	乙二醇二乙醚 1,2-Diethoxyethane	629-14-1	211-076-1
100	N,N-二甲基甲醯胺 N,N-dimethylformamide; dimethyl formamide	68-12-2	200-679-5
101	二丁基錫 Dibutyltin dichloride (DBT)	683-18-1	211-670-0
102	碱式乙酸鉛 Acetic acid, lead salt, basic	51404-69-4	257-175-3
103	碱式碳酸鉛 Trilead bis(carbonate)dihydroxide (basic lead carbonate)	1319-46-6	215-290-6
104	碱式硫酸鉛 Lead oxide sulfate (basic lead sulfate)	12036-76-9	234-853-7
105	二鹽基鄰苯二甲酸鉛 [Phthalato(2-)]dioxotrilead (dibasic lead phthalate)	69011-06-9	273-688-5

106	雙(十八酸基)二氧代三鉛 Dioxobis(stearato)trilead	12578-12-0	235-702-8
107	C16-18-脂肪酸鉛鹽 Fatty acids, C16-18, lead salts	91031-62-8	292-966-7
108	氟硼酸鉛 Lead bis(tetrafluoroborate)	13814-96-5	237-486-0
109	氨基氰鉛鹽 Lead cyanamidate	20837-86-9	244-073-9
110	硝酸鉛 Lead dinitrate	10099-74-8	233-245-9
111	氧化鉛 Lead oxide (lead monoxide)	1317-36-8	215-267-0
112	四氧化三鉛 Lead tetroxide (orange lead)	1314-41-6	215-235-6
113	鈦酸鉛 Lead titanium trioxide	12060-00-3	235-038-9
114	鈦酸鉛鋯 Lead Titanium Zirconium Oxide	12626-81-2	235-727-4

115	氧化鉛與硫酸鉛的複合物 Pentalead tetraoxide sulphate	12065-90-6	235-067-7
116	顏料黃 41 Pyrochlore, antimony lead yellow	8012-00-8	232-382-1
117	摻雜鉛的矽酸鋇 Silicic acid, barium salt, lead-doped	68784-75-8	272-271-5
118	矽酸鉛 Silicic acid, lead salt	11120-22-2	234-363-3
119	亞硫酸鉛 (II) Sulfurous acid, lead salt, dibasic	62229-08-7	263-467-1
120	四乙基鉛 Tetraethyllead	78-00-2	201-075-4
121	三域式硫酸鉛 Tetralead trioxide sulphate	12202-17-4	235-380-9
122	磷酸氧化鉛 Trilead dioxide phosphonate	12141-20-7	235-252-2
123	呋喃	110-00-9	203-727-3

	Furan		
124	環氧丙烷 Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9	200-879-2
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	地樂酚 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 and its salts	101-80-4	202-977-0
131	4-胺基偶氮苯 4-Aminoazobenzene; 4-Phenylazoaniline	60-09-03	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-氨基聯苯 Biphenyl-4-ylamine	92-67-1	202-177-1
135	鄰氨基偶氮甲苯 o-aminoazotoluene	97-56-3	202-591-2
136	鄰甲基苯胺 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	溴代正丙烷 1-bromopropane; n-propyl bromide	106-94-5	203-445-0

第九批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
139	鎘 Cadmium	7440-43-9	231-152-8

140	氧化鎘 Cadmium oxide	1306-19-0	215-146-2
141	十五代氟辛酸銨鹽 Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4
142	全氟辛酸 Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9
143	鄰苯二甲酸二正戊酯 Dipentyl phthalate (DPP)	131-18-0	205-017-9
144	分支或線性的壬基酚，包括含有 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 物質 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.	-	-

第十批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
145	硫化鎘 Cadmium sulphide	1306-23-6	215-147-8
146	直接紅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
147	直接黑28 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
148	鄰苯二甲酸二己酯 Dihexyl phthalate	84-75-3	201-559-5
149	亞乙基硫脲 Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7	202-506-9
150	醋酸鉛 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
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第十一批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
152	氯化鎘 Cadmium chloride	10108-64-2	233-296-7
153	支鏈和直鏈的 1,2-苯二甲酸二己酯 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5
154	過硼酸鈉 Sodium peroxometaborate	7632-04-4	231-556-4
155	過硼酸鈉 Sodium perborate; perboric acid, sodium salt	-	239-172-9 234-390-0

第十二批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
156	氟化鎘 Cadmium fluoride	7790-79-6	232-222-0
157	硫酸鎘 Cadmium sulphate	10124-36-4, 31119-53-6	233-331-6
158	2-苯并三唑-2-基-4,6-二-三級-丁基苯酚 (UV-320) 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	223-346-6
159	2-(2H-苯并三唑-2-基)-4,6-二三級戊基苯酚 (UV-328) 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8
160	10-乙基-4,4-二辛基-7-側氧-8-氧代-3,5-二硫代-4-錫代十四酸 2-乙基己酯(DOTE) 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	239-622-4
161	10-乙基-4,4-二辛基-7-氧-8-氧代-3,5-二硫代-4-錫代十四酸 2-乙基己酯和 10-乙基-4-[[2-[(2-乙基己基)氧]-2-氧乙基]硫代]-4-辛基-7-氧-8-氧代-3,5-二硫代-4-錫代十四酸 2-乙基己酯的反應產物(DOTE 和 MOTE 的反應產物) 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-oxo	-	-

	ethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)		
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第十三批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
162	鄰苯二甲酸二(C6-C6)烷基酯：(癸基，己基，辛基)酯與1,2-鄰苯二甲酸的複合物且鄰苯二甲酸二己酯含≥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	68515-51-5 68648-93-1	271-094-0 272-013-1
163	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) 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]	-	-

第十四批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
164	硝苯 Nitrobenzene	98-95-3	202-716-0
165	2,4-貳三級丁基-6-(5-氯苯三唑-2-基)苯酚 (UV-327) 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8
166	2-(2H-苯并三唑-2-基)-4-三級丁基-6-二級丁基苯酚(UV-350) 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1
167	1,3-丙磺內酯 1,3-propanesultone	1120-71-4	214-317-9
168	全氟壬酸及其鈉與銨鹽 Perfluorononan-1-oic-acid and its sodium and ammonium salt	375-95-1	206-801-3

第十五批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
169	苯并(a)芘 Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	200-028-5

第十六批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
170	雙酚 A 4,4'-isopropylidenediphenol (bisphenol A; BPA))	80-05-7	201-245-8
171	4-庚基苯酚, 支鍊及直鍊 包括含有 7 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 7 個碳烷基鏈的 UVCB 物質 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]	-	-
172	十九氟癸酸及其鈉和銨鹽 Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	- 206-400-3 221-470-5
173	對(1,1-二甲基丙基)苯酚 p-(1,1-dimethylpropyl)phenol 4-tert-pentylphenol (PTAP)	80-46-6	201-280-9

第十七批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
174	雙酚 A 4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7	201-245-8
	全氟己基磺酸及其鹽類 Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	355-46-4	206-587-1

第十八批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
175	1,2-苯并菲; Chrysene	218-01-9	205-923-4

176	苯[a]蔥 Benz[a]anthracene	56-55-3	200-280-6
177	硝酸鎘 Cadmium nitrate	10325-94-7	233-710-6
178	氫氧化鎘 Cadmium hydroxide	21041-95-2	244-168-5
179	碳酸鎘 Cadmium carbonate	513-78-0	208-168-9
180	1,6,7,8,9,14,15,16,17,17,18,18-十二氯五環 [12.2.1.16,9.02,13.05,10]十八碳-7,15-二烯 (“Dechlorane Plus” TM)[含有其任何單獨的反式和順 式異構體或其任何組合] 1,6,7,8,9,14,15,16,17,17,18,18- Dodecachloropentacyclo[12.2.1.16,9.02, 13.05,10]octadeca-7,15-diene (“Dechlorane Plus”TM) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	-
181	1,3,4-噻二唑-2,5-二硫醇與甲醛和支鏈和直鏈 4-庚基酚 的反應產物(RP-HP) [含有≥0.1%w/w 支鏈和直鏈的 4- 庚基酚] 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]	-	-

第十九批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
182	1,2,4-苯三甲酸酐 Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (Trimellitic Anhydride) (TMA)	552-30-7	209-008-0
183	苯并[g,h,i]芘 Benzo[ghi]perylene	191-24-2	205-883-8
184	十甲基環五矽氧烷 Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9
185	鄰苯二甲酸二環己酯 Dicyclohexyl phthalate (DCHP)	84-61-7	201-545-9
186	八硼酸二鈉 Disodium octaborate	12008-41-2	234-541-0

187	十二甲基環六矽氧烷 Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8
188	乙二胺 Ethylenediamine (EDA)	107-15-3	203-468-6
189	鉛 Lead	7439-92-1	231-100-4
190	八甲基環四矽氧烷 Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7
191	氫化聯三苯 Terphenyl, hydrogenated	61788-32-7	262-967-7

第二十批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
192	2,2-雙(4-羥基苯基)-4-甲基戊烷 2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	401-720-1
193	苯并[k]芘 Benzo[k]fluoranthene	207-08-9	205-916-6
194	芘 Fluoranthene	206-44-0 93951-69-0	205-912-4
195	菲 Phenanthrene	85-01-8	201-581-5
196	芘 Pyrene	129-00-0 1718-52-1	204-927-3
197	1,7,7-三甲基-3-(苯亞甲基)雙環[2,2,1]庚烷-2-酮 (3-苯亞甲基樟腦) 1,7,7-trimethyl-3-(phenylmethylene) bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	15087-24-8	239-139-9

第二十一批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
198	2,3,3,3-四氟-2-(七氟丙氧基)丙酸及其鹽和醯基鹵化物(包括任何含有獨立或組合的同分異構體物質) (HFPO-DA) 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	-

199	甲氧基乙酸乙酯 2-methoxyethyl acetate	110-49-6	203-772-9
200	4-叔丁基苯酚 4-tert-butylphenol(PTBP)	98-54-4	202-679-0
201	三(4-壬基苯基·支鏈和直鏈)亞磷酸酯含 0.1%W/W 的 4-壬基苯酚(支鏈和直鏈) TNPP Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)	-	-

第二十二批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
202	2-苄基-2-二甲氨基-1-(4-嗎啉苯基)丁酮 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	404-360-3
203	2-甲基-1-[4-(甲基硫代)苯基]-2-(4-嗎啉基)-1-丙酮 2-methyl-1-(4-methylthiophenyl)-2-morpholino propan-1-one	71868-10-5	400-600-6
204	二異己基鄰苯二甲酸酯 Diisohexyl phthalate	71850-09-4	276-090-2
205	全氟丁烷磺酸及其鹽類 Perfluorobutane sulfonic acid (PFBS) and its salts	-	-

第二十三批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
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	4-羥基苯甲酸丁酯 Butyl 4-hydroxybenzoate	94-26-8	202-318-7
209	二正丁基雙(乙醯丙酮酸)錫 Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	245-152-0

第二十四批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC 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	Diocetyl tin 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 二月桂酸二辛基錫·錫烷·二辛基-雙(椰油醯氧基)衍生物·以及任何其他錫烷·二辛基-二雙(脂肪醯氧基)衍生物。其中 C12 是脂肪醯氧基部分的主要碳原子數	-	-
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第二十五批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
212	2-(4-tert-butylbenzyl) propionaldehyde and its individual stereoisomers 2-(4-叔丁基苄基)丙醛及其各自立體異構物	-	-
213	Orthoboric acid, sodium salt 硼酸鈉鹽	13840-56-7	237-560-2
214	2,2-bis(bromomethyl)propane1,3-diol (BMP) 2,2-雙(溴甲基)-1,3-丙二醇 2,2-dimethylpropan-1-ol, tribromo derivative / 3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) 3-溴-2,2-雙(溴甲基)-1-丙醇 2,3-dibromo-1-propanol (2,3-DBPA) 2,3-二溴-1-丙醇	3296-90-0 36483-57-5/ 1522-92-5 96-13-9	221-967-7 253-057-0 202-480-9
215	Glutaral 戊二醛	111-30-8	203-856-5
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] 中鏈氯化石蠟[UVCB 物質·含量大於或等於 80% 碳鏈長度在 C14 至 C17 範圍內的直鏈氯代烷烴]	-	-
217	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) 透過由寡聚物反應烷基化的酚產物(主要在對位位置)具有 12 個碳支鏈或直鏈·並涵蓋其他同分異構物與/或其它組合	-	-

218	1,4-dioxane 1,4-二氧六環	123-91-1	204-661-8
219	4,4'-(1-methylpropylidene) bisphenol; (bisphenol B) 雙酚 B	77-40-7	201-025-1

第二十六批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
220	(±)-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) (±)-1,7,7-三甲基-3-[(4-甲基苯基)亞甲基]二環[2.2.1] 庚烷-2-酮 · 包括各個異構體和/或其組合 (4-MBC)	-	-
221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC) 6,6'雙二叔丁基-2,2'-亞甲基雙對甲酚 (DBMC)	119-47-1	204-327-1
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 硫-(三環[5.2.1.0'2,6]癸-3-烯-8(或 9)-基) 氧-(異丙基或異丁基或 2-乙基己基) 氧-(異丙基或異丁基或 2-乙基己基) 二硫代磷酸酯	255881-94-8	401-850-9
223	tris(2-methoxyethoxy)vinylsilane 三(2-甲氧基乙氧基)乙烯基矽烷	1067-53-4	213-934-0

第二十七批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
224	(N-(hydroxymethyl)acrylamide) N-羥甲基丙烯醯胺	924-42-5	213-103-2

第二十八批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
225	1,1'-[ethane-1,2-divlbisoxv]bis[2.4,6- tribromobenzene] 1,2-雙(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 溴雙酚 A	79-94-7	201-236-9
227	4,4'-sulphonyldiphenol 雙酚 S	80-09-1	201-250-5
228	Barium diboron tetraoxide 偏硼酸鋇	13701-59-2	237-222-4
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof 雙(2-乙基己基)四溴鄰苯二甲酸酯，覆蓋任何單 個異構體和/或其組合	-	-
230	Isobutyl 4-hydroxybenzoate 4-羥基苯甲酸 2-甲基丙酯	4247-02-3	224-208-8
231	Melamine 三聚氰胺	108-78-1	203-615-4
232	Perfluoroheptanoic acid and its salts 全氟庚酸及其鹽 類	-	-
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)嗎啉和 2,2,3,3,5,5,6,6- 八氟烷-4-(七氟丙基)嗎啉的反應物料	-	473-390-7

第二十九批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
234	bis(4-chlorophenyl) sulphone 4,4'-二氯二苯基砜	80-07-9	201-247-9
235	diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide (2,4,6-三甲基苯甲酰基)二苯基氧化膦	75980-60-8	278-355-8

第三十批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
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-(1,1,3,3-tetramethylbutyl)phenol 2-(2H-苯并三唑-2-基)-4-(1,1,3,3-四甲基丁基)苯酚	3147-75-9	221-573-5
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one 2-(二甲胺基)-2[(4-甲基苯基)甲基]-1-[4-(【口末】啉 4-基)苯基]丁-1-酮	119344-86-4	438-340-0
239	Bumetrizole 布美三唑	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

第三十一批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
241	Bis(α,α-dimethylbenzyl) peroxide 過氧化二異丙苯	80-43-3	201-279-3

第三十二批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
242	Triphenyl phosphate 磷酸三苯酯	115-86-6	204-112-2

第三十三批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
243	reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives 三苯基硫代磷酸與叔丁基苯衍生物的反應物	192268-65-8	421-820-9
244	Perfluamine 全氟三丙胺	338-83-0	206-420-2

245	Octamethyltrisiloxane 八甲基三矽氧烷	107-51-7	203-497-4
246	O,O,O-triphenyl phosphorothioate 硫代磷酸(O,O,O-三苯基)酯	597-82-0	209-909-9
247	6-[(C10-C13)-alkyl-(branched,unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid 6-[(C10-C13)-烷基-(支鏈·不飽和)-2,5-二氧代吡咯烷-1-基]己酸	2156592-54-8	701-118-1

第三十四批 SVHC

No.	SUBSTANCE NAME	CAS NUMBER	EC NUMBER
248	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane 甲基三(三甲基矽氧烷基)矽烷	17928-28-8	241-867-7
249	Decamethyltetrasiloxane 十甲基四矽氧烷	141-62-8	205-491-7
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)diazeryl]-5-methoxyphenyl)diazeryl]-1,3,6-naphthalenetrisulfonate; Reactive Brown 51 四(鈉/鉀)7-[(E)-{2-乙醯胺基-4-[(E)-(4-{4-氯-6-[2-乙醯胺基-4-[(E)-(4-{4-氯-6-[4-氯-6-(2-乙醯胺)(苯基)氨基]-1,3,5-三嗪-2-基)氨基]丙基)氨基]-1,3,5-三嗪-2-基]氨基}-5-磺基-1-萘基)偶氮]-5-甲氧基苯基}偶氮]-1,3,6-萘三磺酸鹽(活性棕 51)	-	466-490-7