

OUPIIN ENTERPRISE CO., LTD

Substances of Very High Concern (SVHC) Compliance 高度關注物質符合性聲明

We declare and assure that OUPIIN all products do not contain any of the Substances of Very High Concern (SVHC) as announced by European Chemicals Agency (echa), nor do they contain any Restricted Substances (RS) as listed in Annex of European Regulation EC 1907/2006.

茲保證 OUPIIN 所有產品均不含有有關歐盟法規 EC1907/2006 所列出的高度關注物質且不含有超過REACH 法規附件列出的禁用物質適用的限值。

List of Substances and their highest content is 0.1% (w/w); please note that the substances list is dynamic and will be updating in the future. See below hyperlink for the SVHC list announced by European Chemicals Agency.

高度關注物質列表，每種物質的最高含量是 0.1% (w/w); 請注意這個清單是動態的，將會在以後不斷更新，並以歐洲化學品管理局公佈的列表為準(見以下連結)。

Candidate List of Substances of Very High Concern:

高度關注物質列表:

<https://echa.europa.eu/candidate-list-table>

Products :

Declaration Certified by:
OUPIIN ENTERPRISE CO., LTD.

Ruru Chen

Q. A. Section Manager

2024/11/11

REACH annex XVII compliance.

附件：List of Substances and their highest content is 1000ppm for respective item : (物質列表, 物質最高含量 1000p)

1.2008年10月09日公佈高度關注物質(SVHC)清單(第一批管制物質)		EC number	CAS number
1	Anthracene 蒽	204-371-1	120-12-7
2	4,4'- Diaminodiphenylmethane 4,4'- 二氨基二苯甲烷	202-974-4	101-77-9
3	Dibutyl phthalate(DBP) 鄰苯二甲酸二丁酯	201-557-4	84-74-2
4	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) 短鏈氯化石蠟(C10-13氯代烴)	287-476-5	85535-84-8
5	Sodium dichromate, dehydrate 重鉻酸鈉· 二倍結晶水	234-190-3	7789-12-0 10588-01-9
6	Diarsenic pentaoxide 五氧化砷	215-116-9	1303-28-2
7	Triethyl arsenate 三乙基砷酸酯	427-700-2	15606-95-8
8	Bis(tributyltin)oxide 氧化三丁錫	200-268-0	56-35-9
9	Diarsenic trioxide 三氧化二砷	215-481-4	1327-53-3
10	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	201-329-4	81-15-2
11	Bis (2-ethyl(hexyl)phthalate) (DEHP) 鄰苯二甲酸二(2-乙基己基)酯(DEHP)	204-211-0	117-81-7
12	Benzyl butyl phthalate (BBP) 鄰苯二甲酸丁酯苯甲酯	201-622-7	85-68-7
13	Lead hydrogen arsenate 砷酸氫鉛	232-064-2	7784-40-9
14	Hexabromocyclododecane (HBCDD)六溴環十二烷 and all major diast	247-148-4 and 221-695-9	25637-99-4 3194-55-6 134237-50-7 134237-51-7 134237-52-8
2. 2010年01月13日公佈高度關注物質(SVHC)清單(第二批管制物質)		EC number	CAS number
15	Acrylamide 丙烯酰胺	201-173-7	1979-06-01
16	Lead sulfochromate yellow (C.I. Pigment Yellow 34)黃色硫化鉻酸鉛(C.I.黃色 34)	215-693-7	1344-37-2
17	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) 紅色鉬鉻酸鉛硫酸鹽(C.I. 顏料紅104)	235-759-9	12656-85-8
18	Anthracene oil 蒽油	292-602-7	90640-80-5
19	2,4-Dinitrotoluene 2,4-二硝基甲苯	204-450-0	121-14-2
20	Anthracene oil, anthracene paste, anthracene fraction 蒽油, 蒽糊, 蒽餾分離液	295-275-9	91995-15-2
21	Anthracene oil, anthracene-low 蒽油, 含蒽量少	292-604-8	90640-82-7
22	Tris(2-chloroethyl)phosphate 三2-(氯乙基)磷酸酯	204-118-5	115-96-8
23	Diisobutyl phthalate (DIBP) 鄰苯二甲酸二異丁酯	201-553-2	84-69-5
24	Lead chromate 鉻酸鉛	231-846-0	7758-97-6
25	Anthracene oil, anthracene paste 蒽油, 蒽糊	292-603-2	90640-81-6
26	Coal tar pitch, high Temperature 煤瀝青, 高溫	266-028-2	65996-93-2
27	Anthracene oil, anthracene paste, distn. lights 蒽油, 蒽糊, 輕油	295-278-5	91995-17-4
3.2010年03月08日公佈高度關注物質(SVHC)清單(第三批管制物質)		EC number	CAS number
28	Trichloroethylene 三氯乙烯	201-167-4	1979-01-06
29	Potassium dichromate 重鉻酸鉀	231-906-6	7778-50-9

30	Tetraboron disodium heptaoxide, hydrate 水合七氧四硼酸二鈉	235-541-3	12267-73-1
31	Ammonium dichromate 重鉻酸銨	232-143-1	7789-09-05
32	Boric acid 硼酸	233-139-2 234-343-4	10043-35-3 11113-50-1
33	Sodium chromate 鉻酸鈉	231-889-5	7775-11-03
34	Disodium tetraborate, anhydrous 無水四硼酸二鈉	215-540-4	1303-96-4 1330-43-4 12179-04-3
35	Potassium chromate 鉻酸鉀	232-140-5	7789-00-6
4.2010年12月15日公佈高度關注物質(SVHC)清單(第四批管制物質)		EC number	CAS number
36	Cobalt (II) diacetate 醋酸鈷(二價)	200-755-8	71-48-7
37	Cobalt (II) sulphate 硫酸鈷(二價)	233-334-2	10124-43-3
38	2-Ethoxyethanol 乙二醇乙醚	203-804-1	110-80-5
39	Acids generated from chromium trioxide and their oligomers: 從三氧化鉻生成的酸類與其它寡體:	-	-
	Chromic acid 鉻酸 Dichromic acid 重鉻酸	231-801-5 236-881-5	7738-94-5 13530-68-2
	Oligomers of chromic acid and dichromic acid 鉻酸與重鉻酸的其它寡體	-	-
40	2-Methoxyethanol 乙二醇甲醚	203-713-7	109-86-4
41	Chromium trioxide 三氧化鉻	215-607-8	1333-82-0
42	Cobalt (II) carbonate 碳酸鈷(二價)	208-169-4	513-79-1
43	Cobalt (II) dinitrate 硝酸鈷(二價)	233-402-1	10141-05-6
5.2011年05月31日公佈高度關注物質(SVHC)清單(第五批管制物質)		EC number	CAS number
44	Cobalt dichloride 氯化鈷	231-589-4	7646-79-9
45	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	276-158-1	71888-89-6
46	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters 鄰苯二甲酸二(C7-11支鏈與直鏈)烷基酯	271-084-6	68515-42-4
47	Strontium chromate 鉻酸銣	232-142-6	7789-06-02
48	1-Methyl-2-pyrrolidone 1-甲基吡咯烷酮	212-828-1	872-50-4
49	1,2,3-Trichloropropane 1,2,3-三氯丙烷	202-486-1	96-18-4
50	2-Ethoxyethyl acetate 乙二醇乙醚醋酸酯	203-839-2	111-15-9
51	Hydrazine 聯胺或水合聯胺	206-114-9	302-01-2 7803-57-8
6. 2011年12月19日公佈高度關注物質(SVHC)清單(第六批管制物質)		EC number	CAS number
52	4-(1,1,3,3-tetramethylbutyl)phenol 4-三級辛基苯酚	205-426-2	140-66-9
53	N,N-dimethylacetamide(DMAC) N,N-二甲基乙酰胺	204-826-4	127-19-5
54	Phenolphthalein 酚酞	201-004-7	1977-09-08
55	Lead azide / Lead diazide 疊氮化鉛	236-542-1	13424-46-9
56	Lead dipicrate 二苦味酸鉛	229-335-2	6477-64-1
57	1,2-Dichloroethane 1,2-二氯乙烷	203-458-1	107-06-2
58	Calcium arsenate 砷酸鈣	231-904-5	7778-44-1
59	Dichromium tris(chromate) 鉻酸鉻	246-356-2	24613-89-6

60	2-Methoxyaniline;o-Anisidine鄰-甲氧基苯甲醚	201-963-1	90-04-0
61	Pentazinc chromate octahydroxide 鉻酸五鋅八氫氧化物	256-418-0	49663-84-5
62	Arsenic acid 砷酸、原砷酸	231-901-9	7778-39-4
63	Potassium hydroxyoctaoxodizincatedichromate 氫氧化鉻酸鋅鉀	234-329-8	11103-86-9
64	Formaldehyde,oligomeric reaction products with aniline (technical MDA) 甲醛與苯胺寡聚反應的產物(工業級MDA)	500-036-1	25214-70-4 (13424-46-9)
65	Lead styphnate 2,4,6-三硝基間苯二酚鉛	239-290-0	15245-44-0
66	Trilead diarsenate 砷酸鉛	222-979-5	3687-31-8
67	Zirconia Aluminosilicate Refractory Ceramic Fibres(Zr-RCF) 氧化鋯硅酸鋁耐火陶瓷纖維	-	-
68	Bis (2-methoxyethyl) phthalate 鄰苯二甲酸二(2-甲氧基乙)酯	204-212-6	117-82-8
69	Aluminosilicate Refractory Ceramic Fibres(RCF) 矽酸鋁耐火陶瓷纖維	-	-
70	Bis(2-methoxyethyl)ether 二乙二醇二甲醚	203-924-4	111-96-6
71	2,2'-dichloro-4,4'-methylenedianiline (MOCA) 4,4' -亞甲雙(2-氯苯胺)或2,2'-二氯-4,4' -亞甲基二苯胺	202-918-9	101-14-4
7.2012年06月18日公佈高度關注物質(SVHC)清單(第七批管制物質)		EC number	CAS number
72	α, α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) C.I.溶劑藍4	229-851-8	6786-83-0
73	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base) 4,4'-二(N,N-對二甲氨基)二苯基甲烷(米氏酮)	202-959-2	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) 異氰脲酸 β -三縮水甘油酯	423-400-0	59653-74-6
75	75.Diboron trioxide 三氧化二硼	215-125-8	1303-86-2
76	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme) 1,2-二(2-甲氧基乙氧基)乙烷	203-977-3	112-49-2
77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol α, α -二[(二甲氨基)苯基]-4-甲氨基苯甲醇	209-218-2	561-41-1
78	Lead(II) bis(methanesulfonate) 甲基磺酸鉛	401-750-5	17570-76-2
79	76.Formamide 甲酰胺	200-842-0	1975-12-07
80	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) C.I.鹼性紫3	208-953-6	548-62-9
81	74.1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) 乙二醇二甲醚	203-794-9	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) C.I.鹼性藍26	219-943-6	2580-56-5
83	1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione (TGIC) 異氰尿酸三縮水甘油酯	219-514-3	2451-62-9
84	4,4'-bis(dimethylamino)benzophenone (Michler's ketone) 4,4'-二(N,N-二甲氨基)二苯甲酮(米氏酮)	202-027-5	90-94-8
8.2012年12月19日公佈高度關注物質(SVHC)清單(第八批管制物質)		EC number	CAS number
85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE) 十溴二苯醚	214-604-9	1163-19-5
86	Pentacosafuorotridecanoic acid 全氟十三酸	276-745-2	72629-94-8
87	Tricosafuorododecanoic acid 全氟十二酸	206-203-2	307-55-1
88	Henicosafuoroundecanoic acid 全氟十一酸	218-165-4	2058-94-8
89	Heptacosafuorotetradecanoic acid 全氟十四酸	206-803-4	376-06-7

90	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	-	-
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 c	-	-
92	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) 1,1'-偶氮雙甲醯胺	204-650-8	123-77-3
93	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isom	201-604-9, 236-086-3, 238-009-9	85-42-7, 13149-00-3, 14166-21-3
94	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric f	247-094-1, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9
95	Methoxyacetic acid 甲氧基乙酸	210-894-6	625-45-6
96	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear 支鏈和直鏈 1,2-苯二甲酸二戊酯	284-032-2	84777-06-0
97	Diisopentylphthalate 鄰苯二甲酸二異戊酯	210-088-4	605-50-5
98	N-pentyl-isopentylphthalate 鄰苯二甲酸正戊基異戊基酯	-	776297-69-9
99	1,2-Diethoxyethane 乙二醇二乙醚	211-076-1	629-14-1
100	N,N-dimethylformamide 二甲基甲醯胺	200-679-5	1968-12-02
101	Dibutyltin dichloride (DBTC) 二氯化二丁錫	211-670-0	683-18-1
102	Acetic acid, lead salt, basic 鹼式乙酸鉛	257-175-3	51404-69-4
103	Trilead bis(carbonate)dihydroxide 鹼式碳酸鉛	215-290-6	1319-46-6
104	Lead oxide sulfate 鹼式硫酸鉛	234-853-7	12036-76-9
105	[Phthalato(2-)]dioxotrilead 二鹼式鄰苯二甲酸鉛	273-688-5	69011-06-9
106	Dioxobis(stearato)trilead 雙(十八酸基)二氧三鉛	235-702-8	12578-12-0
107	Fatty acids, C16-18, lead salts C16-18-脂肪酸鉛鹽	292-966-7	91031-62-8
108	Lead bis(tetrafluoroborate) 二(四氟硼酸)鉛	237-486-0	13814-96-5
109	Lead cyanamidate 氰胺化鉛	244-073-9	20837-86-9
110	Lead dinitrate 硝酸鉛	233-245-9	10099-74-8
111	Lead monoxide (lead oxide) 一氧化鉛	215-267-0	1317-36-8
112	Orange lead (lead tetroxide) 四氧化三鉛(鉛丹)	215-235-6	1314-41-6
113	Lead titanium trioxide 鈦酸鉛(II)	235-038-9	12060-00-3
114	Lead titanium zirconium oxide 銦鈦鉛氧化物	235-727-4	12626-81-2
115	Pentalead tetraoxide sulphate 硫酸四氧化五鉛	235-067-7	12065-90-6
116	Pyrochlore, antimony lead yellow 燒綠石銻鉛黃	232-382-1	8012-00-8
117	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped 摻雜鉛的矽酸鋇	272-271-5	68784-75-8
118	Silicic acid, lead salt 矽酸鉛	234-363-3	11120-22-2
119	Sulfurous acid, lead salt, dibasic 亞硫酸鉛	263-467-1	62229-08-7
120	Tetraethyllead 四乙基鉛	201-075-4	78-00-2
121	Tetralead trioxide sulphate 三鹼式硫酸鉛	235-380-9	12202-17-4
122	Trilead dioxide phosphonate 二鹼式亞磷酸鉛	235-252-2	12141-20-7
123	Furan 呋喃	203-727-3	110-00-9

124	Methyloxirane (Propylene oxide) 環氧丙烷	200-879-2	75-56-9
125	Diethyl sulphate 硫酸二乙酯	200-589-6	64-67-5
126	Dimethyl sulphate 硫酸二甲酯	201-058-1	77-78-1
127	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 3-乙基-2-甲基-2-(3-甲丁基)-1,3-【口罈】唑	421-150-7	143860-04-2
128	Dinoseb (6-sec-butyl-2,4-dinitrophenol) 達諾殺	201-861-7	88-85-7
129	4,4'-methylenedi-o-toluidine 4,4'-亞甲基二-鄰-甲苯胺	212-658-8	838-88-0
130	4,4'-oxydianiline and its salts 4,4'-氧二苯胺及其鹽類	202-977-0	101-80-4
131	4-Aminoazobenzene 4-胺基偶氮苯	200-453-6	1960-09-03
132	4-methyl-m-phenylenediamine (toluene-2,4-diamine) 4-甲基-間-苯二胺	202-453-1	95-80-7
133	6-methoxy-m-toluidine (p-cresidine) 6-甲氧基-間-甲苯胺	204-419-1	120-71-8
134	Biphenyl-4-ylamine 4-胺基聯苯	202-177-1	92-67-1
135	o-aminoazotoluene 鄰-胺基偶氮甲苯	202-591-2	97-56-3
136	o-Toluidine 鄰-甲苯胺	202-429-0	95-53-4
137	N-methylacetamide N-甲基乙醯胺	201-182-6	79-16-3
138	1-bromopropane (n-propyl bromide) 1-溴丙烷	203-445-0	106-94-5
9.2013年06月20日公佈高度關注物質(SVHC)清單(第九批管制物質)		EC number	CAS number
139	Cadmium 鎘	231-152-8	7440-43-9
140	Cadmium oxide 氧化鎘	215-146-2	1306-19-0
141	Ammonium pentadecafluorooctanoate (APFO) 全氟辛酸銨	223-320-4	3825-26-1
142	Pentadecafluorooctanoic acid (PFOA) 全氟辛酸	206-397-9	335-67-1
143	Dipentyl phthalate (DPP) 鄰苯二甲酸二戊酯	205-017-9	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 UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof] 支鏈和直鏈的乙氧化4-壬基酚, 包括所有在乙氧化苯酚對位的支鏈和直鏈為9個碳的共價烷基鏈, 涵蓋包括任何單獨異構物與(或)其組合的UVCB、可明確定義的物質、聚合物與同系物	-	-
10. 2013年12月16日公佈高度關注物質(SVHC)清單(第十批管制物質)		EC number	CAS number
145	Cadmium sulphide 硫化鎘	215-147-8	1306-23-6
146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28) 直接紅28	209-358-4	573-58-0
147	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) 直接黑38	217-710-3	1937-37-7
148	Dihexyl phthalate 鄰苯二甲酸二己酯	201-559-5	84-75-3
149	Imidazolidine-2-thione; (2-imidazoline-2-thiol) 伸乙硫脲(咪唑啉-2-硫酮)	202-506-9	96-45-7
150	Lead di(acetate) 醋酸鉛	206-104-4	301-04-2
151	Trixylyl phosphate 磷酸三(二甲苯)酯	246-677-8	25155-23-1
11.2014年06月16日公佈高度關注物質(SVHC)清單(第十一批管制物質)		EC number	CAS number
152	Cadmium chloride 氯化鎘	233-296-7	10108-64-2
153	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear 支鏈和直鏈的1,2-苯二甲酸二己酯	271-093-5	68515-50-4

154	Sodium peroxometaborate 過硼酸鈉	231-556-4	7632-04-4
155	Sodium perborate; perboric acid, sodium salt 過硼酸鈉	239-172-9; 234-390-0	-
12.2014年12月17日公佈高度關注物質(SVHC)清單(第十二批管制物質)		EC number	CAS number
156	Cadmium fluoride 氟化鎘	232-222-0	7790-79-6
157	Cadmium sulphate 硫酸鎘	233-331-6	10124-36-4, 31119-53-6
158	2-benzotriazol-2-yl-4,6-di-tertbutylphenol (UV-320) 2-苯并三唑-2-錯基-4,6-二-三級-丁基苯酚(UV-320)	223-346-6	3846-71-7
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 2-(2H-苯并三唑-2-基)-4,6-二三級戊基苯酚(UV-328)	247-384-8	25973-55-1
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) 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)	239-622-4	15571-58-1
161	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) 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)	-	-
13.2015年06月15日公佈高度關注物質(SVHC)清單(第十三批管制物質)		EC number	CAS number
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5) 1,2-苯二甲酸二C6-10烷基酯; 1,2-苯二甲酸混合癸與己和辛二酯, 包含 $\geq 0.3\%$ 的鄰苯二甲酸二己酯(DNHP, EC No. 201-559-5, CAS No. 84-75-3)	271-094-0 272-013-1	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] 包含以下[1]與[2]之所有單獨立體異構物與其組成。 [1]5-二級丁基-2-(2,4-二甲基環己-3-烯-1-基)-5-甲基-1,3-二【口罅】【口東】 [2]5-二級丁基-2-(4,6-二甲基環己-3-烯-1-基)-5-甲基-1,3-二		
14.2015年12月17日公佈高度關注物質(SVHC)清單(第十四批管制物質)		EC number	CAS number
164	1,3-propanesultone 1,3-丙烷磺內酯	214-317-9	1120-71-4
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	3864-99-1
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3
167	Nitrobenzene 硝基苯	202-716-0	98-95-3
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts 全氟壬酸及其鈉鹽和銨鹽	206-801-3	375-95-1 21049-39-8 4149-60-4
15.2016年06月20日公佈高度關注物質(SVHC)清單(第十五批管制物質)		EC number	CAS number
169	Benzo[def]chrysene (Benzo[a]pyrene) 苯并(a)芘	200-028-5	50-32-8
16.2017年01月12日公佈高度關注物質(SVHC)清單(第十六批管制物質)		EC number	CAS number

170	<u>4,4'-isopropylidenediphenol</u> 雙酚A	201-245-8	80-05-7
171	<u>4-Heptylphenol, branched and linear</u> 4-庚基苯酚, 支鍊及直鍊 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	<u>Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts</u> 十九氟癸酸及其 鈉和銨鹽	3108-42-7 335-76-2 3830-45-3	206-400-3 221-470-5
173	<u>p-(1,1-dimethylpropyl)phenol</u> 對(1,1-二甲基丙基)苯酚	201-280-9	80-46-6
17. 2017年7月7日公佈高度關注物質(SVHC) (第十七批管制物質)		EC number	CAS number
174	<u>Perfluorohexane-1-sulphonic acid and its salts</u>		
18. 2018年1月15日公佈高度關注物質(SVHC)清單(第十八批管制物質)		EC number	CAS number
175	<u>Benz[a]anthracene</u>	200-280-6	56-55-3, 1718-53-2
176	<u>Cadmium carbonate</u>	208-168-9	513-78-0
177	<u>Cadmium hydroxide</u>	244-168-5	21041-95-2
178	<u>Cadmium nitrate</u>	233-710-6	10022-68-1, 10325-94-7
179	<u>Chrysene</u>	205-923-4	218-01-9, 1719-03-5
180	<u>Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™)</u> covering any of its individual anti- and syn-isomers or any combination thereof		
181	<u>Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)</u> with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)		
19. 2018年6月27日公佈高度關注物質(SVHC)清單(第十九批管制物質)		EC number	CAS number
182	<u>Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA)</u>	209-008-0	552-30-7
183	<u>Benzo[ghi]perylene</u>	205-883-8	191-24-2
184	<u>Decamethylcyclotrasiloxane (D5)</u>	208-764-9	541-02-6
185	<u>Dicyclohexyl phthalate (DCHP)</u>	201-545-9	84-61-7
186	<u>Disodium octaborate</u>	234-541-0	12008-41-2
187	<u>Dodecamethylcyclohexasiloxane (D6)</u>	208-762-8	540-97-6
188	<u>Ethylenediamine (EDA)</u>	203-468-6	107-15-3
189	<u>Lead</u>	231-100-4	7439-92-1
190	<u>Octamethylcyclotetrasiloxane (D4)</u>	209-136-7	556-67-2
191	<u>Terphenyl, hydrogenated</u>	262-967-7	61788-32-7

20. 2019年1月16日公佈高度關注物質(SVHC)清單(第二十批管制物質)		EC number	CAS number
192	1,7,7-trimethyl-3-(phenylmethylene) bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor) 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)	239-139-9	15087-24-8
193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane 2,2-雙(4'-羥基苯基)-4-甲基戊烷	401-720-1	6807-17-6
194	Benzo[k]fluoranthene 苯并[k]芘	205-916-6	207-08-9
195	Fluoranthene 芘	205-912-4	206-44-0 93951-69-0
196	Phenanthrene 菲	201-581-5	85-01-8
197	Pyrene 芘	204-927-3	129-00-0 1718-52-1
21. 2019年7月16日公佈高度關注物質(SVHC)清單(第二十一批管制物質)		EC number	CAS number
198	2-Methoxyacetate 甲二醇乙醚乙酸酯	110-49-6	203-772-9
199	Tri (4-Nonylphenyl, Branched and Straight Chain) Phosphite (TNPP) 三(4-壬基苯基, 支鏈和直鏈)亞磷酸酯(TNPP), 其中4-壬基苯酚(支鏈和直鏈)(4-NP)含量 \geq 0.1%(w/w)		
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) 2,3,3,3-四氟-2-(七氟丙氧基)丙酸及其鹽和酰基鹵化物(包括單體和組合)(HFPO-DA)		
201	4-(1,1-dimethylethyl)-pheno 4-叔丁基苯酚(PTBP)	98-54-4	202-679-0
22. 2020年1月16日公佈高度關注物質(SVHC)清單(第二十二批管制物質)		EC number	CAS number
202	邻苯二甲酸二异己酯	276-090-2	71850-09-4
203	2-苄基-2-二甲基氨基-4'-吗啉基苯基丁酮	404-360-3	119313-12-1
204	2-甲基-1-(4-甲硫基苯基)-2-吗啉基丙基-1-酮	400-600-6	71868-10-5
205	全氟丁烷磺酸 (PFBS) 及其盐	-	-
23. 2020年6月25日公佈高度關注物質(SVHC)清單(第二十三批管制物質)		EC number	CAS number
206	1-乙基咪唑1-vinylimidazole	214-012-0	1072-63-5
207	2-甲基咪唑2-methylimidazole	211-765-7	693-98-1
208	对羟基苯甲酸丁酯Butyl 4-hydroxybenzoate	202-318-7	94-26-8
209	双(乙酰丙酮酸)二丁基锡Dibutylbis(pentane-2,4-dionato-O,O')tin)	245-152-0	22673-19-4-
24. 2021年1月19日公佈高度關注物質(SVHC)清單(第二十四批管制物質)			
210	四乙二醇二甲醚 Bis(2-(2-methoxyethoxy)ethyl)ether	205-594-7	143-24-8
211	二月桂酸二辛基錫, 錫烷, 二辛基-, 雙椰油醯氧基衍生物, 及其它錫烷, 二辛基-, 雙脂肪醯氧基衍生物 (其中C12為脂肪醯氧基部分的主要碳原子數) 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		
25. 2021年7月08日公佈高度關注物質(SVHC)清單(第二十五批管制物質)			
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	237-560-2	13840-56-7
214	2,2-bis(bromomethyl)propane1,3-diol (BMP) 2,2-雙(溴甲基)-1,3-丙二醇	221-967-7	3296-90-0
	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	253-057-0	36483-57-5/ 1522-92-5
	2,3-dibromo-1-propanol (2,3-DBPA) 2,3-二溴-1-丙醇	202-480-9	96-13-9
215	Glutaral 戊二醛	203-856-5	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] 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	204-661-8	123-91-1
219	4,4'-(1-methylpropylidene) bisphenol; (bisphenol B) 雙酚B	201-025-1	77-40-7
26. 2022年01月17日公佈高度關注物質(SVHC)清單(第二十六批管制物質)			
220	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 6,6'-二叔丁基-2,2'-亞甲基二對甲酚	204-327-1	119-47-1
221	tris(2-methoxyethoxy)vinylsilane 三(2-甲氧基乙氧基)乙烯基硅烷	213-934-0	1067-53-4
222	(±)-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-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one 包涵任意異構體和/或其組合	-	-
223	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 S-(三環(5.2.1.0 ^{2,6})deca-3-en-8(或9)-基O-(異丙基或異丁基或2-乙基己基)O-(異丙基或異丁基或2-乙基己基)二硫代磷酸酯	401-850-9	255881-94-8
27. 2022年06月10日公佈高度關注物質(SVHC)清單(第二十七批管制物質)			
224	N-(hydroxymethyl)acrylamide N-(羥甲基)丙烯醯胺	213-103-2	924-42-5

28.2023年01月17日公佈高度關注物質(SVHC)清單(第二十八批管制物質)			
225	1,2-雙(2,4,6-三溴苯氧基)乙烷 1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	253-692-3	37853-59-1
226	四溴雙酚A 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	201-236-9	79-94-7
227	雙酚S 4,4'-sulphonyldiphenol	201-250-5	80-09-1
228	偏硼酸鋇 Barium diboron tetraoxide	237-222-4	13701-59-2
229	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 Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	-
230	4-羥基苯甲酸 2-甲基丙酯 Isobutyl 4-hydroxybenzoate	224-208-8	4247-02-3
231	三聚氰胺 Melamine	203-615-4	108-78-1
232	全氟庚酸及其鹽類 Perfluoroheptanoic acid and its salts	-	-
233	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-4-(七氟丙基)嗎啉的反應物料 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	473-390-7	-
29.2023年06月14日公佈高度關注物質(SVHC)清單(第二十九批管制物質)			
234	二苯基(2,4,6-三甲基苯甲醯基)膦氧化物 Diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide	278-355-8	75980-60-8
235	雙(4-氯苯基)砒 Bis(4-chlorophenyl) sulphone	201-247-9	80-07-9
30.2024年01月23日公佈高度關注物質(SVHC)清單(第三十批管制物質)			
236	2,4,6-三叔丁基苯酚 2,4,6-tri-tert-butylphenol	211-989-5	732-26-3
237	2-[2-羥基-5-(1,1,3,3-四甲丁基)苯基]苯并三唑 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)	221-573-5	3147-75-9
238	2-(4-甲基苄基)-2-(二甲基氨基)-1-(4-嗎啉苄基)-1-丁酮 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	438-340-0	119344-86-4
239	2-(5-氯-2H-苯三唑-2-基)-6-(1,1-二甲基乙基)-4-甲基苯酚 Bumetrizole (UV-326)	23-445-4	3896-11-5
240	2-苯基丙烯与苯酚的低聚和烷基化反应产物 Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	700-960-7	-
31.2024年6月27日公布度關注物質(SVHC)清單(第三十一批管制物質)			
241	雙(α,α-二甲基苄基)的過氧化物 Bis(α,α-dimethylbenzyl) peroxide	201-279-3	80-43-3
32.2024年11月07日公布度關注物質(SVHC)清單(第三十二批管制物質)			
242	磷酸三苯酯 Triphenyl Phosphate	204-112-2	115-86-6

