FSP 全漢企業股份有限公司 FSP TECHNOLOGY INC.
台灣桃園市桃園區建國東路22號 統一編號：84239055
No. 22, Jianguo E. Rd., Taoyuan Dist., Taoyuan City 330, Taiwan (R.O.C)
TEL:+886-3-375-8888 Website:www.FSP-group.com
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REACH STATEMENT

To： FPS

We hereby declare that our products for FPS (the "Products") fully comply with European Union Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (the "REACH"), And the mass is less than 0.1% (1000ppm) . As the supplier, we are willing to provide all necessary documentation or information, to prove our compliance with the REACH regulations.

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REACH SVHC 250 SUBSTANCE IDENTIFICATION

NO.	Chinese Name	Substance name	CAS number	EC number
1	邻苯二甲酸(2-乙基己基酯)	Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	204-211-0
2	五氧化二砷	Diarsenic pentaoxide	1303-28-2	215-116-9
3	邻苯二甲酸丁苄酯	Benzyl butyl phthalate(BBP)	85-68-7	201-622-7
4	六溴环十二烷	Hexabromocyclododecane(HBCDD)and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8	247-148-4 221-695-9
5	酸式砷酸铅	Lead hydrogen arsenate	7784-40-9	232-064-2
6	短链型C10-13氯化石蜡	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	287-476-5
7	蒽	Anthracene	120-12-7	204-371-1
8	三氧化二砷	Diarsenic trioxide	1327-53-3	215-481-4
9	邻苯二甲酸二丁酯	Dibutyl phthalate(DBP)	84-74-2	201-557-4
10	三乙砷酸酯	Triethyl arsenate	15606-95-8	427-700-2
11	氧化双三丁基锡	Bis(tributyltin)oxide(TBTO)	56-35-9	200-268-0
12	4,4'-二氨基二苯基甲烷	4,4' - Diaminodiphenylmethane(MDA)	101-77-9	202-974-4
13	5-叔丁基-2,4,6-三硝基間二甲苯	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	201-329-4
14	重铬酸钠	Sodium dichromate,	7789-12-0 10588-01-9	234-190-3
15	蒽油，蒽糊	Anthracene oil.anthracene paste	90640-81-6	292-603-2
16	鄰苯二甲酸二異丁酯	Diisobutyl phthalate(DIBP)	84-69-5	201-553-2
17	蒽油，蒽糊，輕油	Anthracene oil,anthracene paste,distn,lights oil	91995-17-4	295-278-5
18	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
19	煤瀝青，高溫	Coal tar pitch,high tem-perature	65996-93-2	266-028-2
20	氧化鋯矽酸鋁陶瓷耐火纖維	Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (μm). c) alkaline oxide and alkali earth oxide (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weight	由650-017-00-8選取而得	-

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NO.	Chinese Name	Substance name	CAS number	EC number
21	矽酸鋁陶瓷耐火纖維	Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (μm) c) alkaline oxide and alkali earth oxide (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weigh	由650-017-00-8選取而得	
22	蒽油	Anthracene oil	90640-80-5	292-602-7
23	蒽油,蒽糊,蒽餾分離液	Anthracene oil,anthracene paste,anthracene fraction	91995-15-2	295-275-9
24	三(2-氯乙基)磷酸酯	Tris(2-chloroethyl)phosphate	115-96-8	204-118-5
25	2,4-二硝基甲苯	2,4-Dinitrotoluene	121-14-2	204-450-0
26	蒽油，含蒽量少	Anthracene oil,anthracene-low	90640-82-7	292-604-8
27	鉻酸鉛	Lead chromate	7758-97-6	231-846-0
28	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
29	丙烯醯胺	Acrylamide	79-06-1	201-173-7
30	硼酸	Boric acid	10043-35-3 11113-50-1	233-139-2 234-343-4
31	鉻酸鉀	Potassium chromate	7789-00-6	232-140-5
32	鉻酸鈉	Sodium chromate	7775-11-3	231-889-5
33	三氯乙烯	Trichloroethylene	79-01-6	201-167-4
34	重鉻酸銨	Ammonium dichromate	7789-9-5	232-143-1
35	重鉻酸鉀	Potassium dichromate	7778-50-9	231-906-6
36	水合七氧四硼酸二鈉	Tetraboron disodium heptaoxide, hydrate	12267-73-1	235-541-3
37	無水四硼酸二鈉	Disodium tetraborate,Anhydrous	1330-43-4 12179-04-3 1303-96-4	215-540-4
38	乙二醇乙醚	2-Ethoxyethanol	110-80-5	203-804-1
39	硫酸鈷（二價）	Cobalt(II) sulphate	10124-43-3	233-334-2
40	硝酸鈷（二價）	Cobalt(II) dinitrate	10141-05-6	233-402-1
41	三氧化鉻	Chromium trioxide	1333-82-0	215-607-8
42	乙二醇甲醚	2-Methoxyethanol	109-86-4	203-713-7
43	乙酸鈷（二價）	Cobalt(II) diacctate	71-48-7	200-755-8
44	碳酸鈷（二價）	Cobalt(II) carbonate	513-79-1	208-169-4
45	從三氧化鉻生成的酸類與其它寡體： 鉻酸 重鉻酸	Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid. Chromic acid; Dichromic acid; Oligomers of chromic acid and dichromic acid	7738-94-5 13530-68 -2	231-801-5 236-881-5
46	鄰苯二甲酸二-C6-8-支鏈庚酯	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	276-158-1

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NO.	Chinese Name	Substance name	CAS number	EC number
47	乙二醇乙醚醋酸酯	2-Ethoxyethylacetate	111-15-9	203-839-2
48	鉻酸鍶	strontium chromate	7789-06-2	232-142-6
49	聯胺或水合聯胺	Hydrazine	302-01-2 7803-57-8	206-114-9
50	1-甲基吡咯烷烔	1-Methyl-2-pyrrolidone	872-50-4	212-828-1
51	1.2 苯二酸-二(C7-11支鏈直鏈)烷基酯	1.2Benzenedicarboxylic acid di-c7-11-branched and linear alkylesters (DHNUP)	68515-42-4	271-084-6
52	1.2.3三氯丙烷	1.2.3-tnichloropropane	96-18-4	202-486-1
53	氯化钴	Cobalt dichloride	7646-79-9	231-589-4
54	鉻酸鉻	Dichromium tris(chromate)	24613-89-6	246-356-2
55	酚酞	Phenolphthalein	77-09-8	201-004-7
56	4,4'-亞甲雙(2-氯苯胺) 或稱 2,2'-二氯-4,4'-亞甲基二苯胺	2,2'-dichloro-4,4'-methylenedianiline(MOCA)	101-14-4	202-918-9
57	史蒂芬酸鉛 或稱 2,4,6-三硝基間苯二酚鉛)	Lead styphnate	15245-44-0	239-290-0
58	疊氮化鉛	Lead azide Lead diazide	13424-46-9	236-542-1
59	鄰苯二甲酸鄰苯二甲酸二(2-甲氧基乙)酯2甲氧乙酯	Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6
60	甲醛與苯胺寡聚反應的產物(工業級MDA)	Formaldehyde,oligomeric reaction products with aniline (tehcnical MDA)	25214-70-4	500-036-1
61	4-三級辛基苯酚	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	205-426-2
62	鉻酸五鋅八氫氧化物	Pentazinc chromate octahydroxide	49663-84-5	256-418-0
63	1,2-二氯乙烷	1,2-Dichloroethane	107-06-2	203-458-1
64	砷酸铅	Trilead diarsenate	3687-31-8	222-979-5
65	鄰-甲氧苯胺	2-Methoxyaniline;o-Anisdine	90-04-0	201-963-1
66	砷酸	Arsenic acid	7778-39-4	231-901-9
67	N,N-二甲基乙醯胺	N,N-dimethylacetamide(DMAC)	127-19-5	204-826-4
68	二苦味酸鉛	Lead dipicrate	6477-64-1	229-335-2
69	氫氧化鉻酸鋅鉀	Potassium hydroxyoctaoxodizncatedi-chromate	11103-86-9	234-329-8
70	雙(2-甲氧基乙基)醚（二乙二醇二甲醚）	Bis(2-methoxyethyl) ether	111-96-6	203-924-4
71	砷酸鈣	Calcium arsenate	7778-44-1	231-904-5
72	三乙二醇二甲醚(三甘醇二甲醚)	1,2-bis(2-methoxyethoxy)ethane(TEGDME;triglyme)	112-49-2	203-977-3
73	乙二醇二甲醚	1,2-dimethoxyethane;ethylene glycol dimethylether(EGDME)	110-71-4	203-794-9
74	三氧化二硼(氧化硼)	Diboron trioxide	1303-86-2	215-125-8
75	甲酰胺	Formamide	75-12-7	200-842-0
76	甲基磺酸铅	Lead(II)bis(methanesulfonate)	17570-76-2	401-750-5
77	異氰尿酸三縮水甘油酯	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione(TGIC)	2451-62-9	219-514-3

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78	β型異氰尿酸三縮水甘油酯	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	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-（對二甲氨基二苯甲烷）（米氏碱）	N,N,N',N'-tetramethyl-4,4'-methylenedianiline(Michler's base)	101-61-1	202-959-2
81	C.I.碱性紫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	C.I.碱性藍26	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride(C.I.Basic Blue 26)	2580-56-5	219-943-6
83	C.I.溶劑藍4	a,a-Bis[4-(dimethylamino)phenyl]-4(phenlamino)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)tritylalcohol	561-41-1	209-218-2
85	燒綠石銻鉛黃	Pyrochlore, antimony lead yellow	8012-00-8	232-382-1
86	2-甲氧基-5-甲基苯胺	6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1
87	全氟十一烷酸	Henicosafluoroundecanoic acid	2058-94-8	218-165-4
88	甲基六氫苯酐、4-甲基六氫苯酐、甲基六氫化邻苯二甲酸酐、3-甲基六氫苯二甲酯酐	Hexahydromethylphathalic anhydride, Hexahydro-4-methylphathalic anhydride, Hexahydro-1-methylphathalic anhydride, Hexahydro-3-methylphathalic 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
89	六氫邻苯二甲酸酐	Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	85-42-7，13149-00-3，14166-21-3	201-604-9，236-086-3，238-009-9
90	二氯化二丁锡	Dibutyltin dichloride (DBTC)	683-18-1	211-670-0
91	二(四氟硼酸)鉛	Lead bis(tetrafluoroborate)	13814-96-5	237-486-0
92	硝酸铅	Lead dinitrate	10099-74-8	233-245-9
93	矽酸铅	Silicic acid, lead salt	11120-22-2	234-363-3
94	4-氨基偶氮苯	4-Aminoazobenzene; 4-Phenylazoaniline	60-09-3	200-453-6
95	钛酸铅锆	Lead Titanium Zirconium Oxide	12626-81-2	235-727-4
96	氧化铅	Lead oxide (lead monoxide)	1317-36-8	215-267-0
97	邻甲基苯胺	o-Toluidine; 2-Aminotoluene	95-53-4	202-429-0
98	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
99	摻杂铅的矽酸鋇	Silicic acid (H2Si2O5), bar ium salt (1:1), lead-doped* [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]	68784-75-8	272-271-5
100	碱式碳酸铅	Trilead bis(carbonate)dihydroxide	1319-46-6	215-290-6

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NO.	Chinese Name	Substance name	CAS number	EC number
101	呋喃	Furan	110-00-9	203-727-3
102	二甲基甲酰胺	N,N-dimethylformamide; dimethyl formamide	68-12-2	200-679-5
103	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 (含多筆物質，詳細列表請參 考 ECHA SVHC 官網)R	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	-
104	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 (含多筆物質，詳細列表請參考 ECHA SVHC 官網)	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]	-	-
105	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
106	硫酸二乙酯	Diethyl sulphate	64-67-5	200-589-6
107	硫酸二甲酯	Dimethyl sulphate	77-78-1	201-058-1
108	碱式硫酸铅	Lead oxide sulfate (basic lead sulfate)	12036-76-9	234-853-7
109	钛酸铅	Lead titanium trioxide	12060-00-3	235-038-9
110	碱式乙酸铅	Acetic acid, lead salt, basic	51404-69-4	257-175-3
111	二盐基邻苯二甲酸铅	[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)	69011-06-9	273-688-5
112	十溴二苯醚	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	214-604-9
113	N-甲基乙酰胺	N-methylacetamide	79-16-3	201-182-6
114	地乐酚	Dinoseb	88-85-7	201-861-7
115	乙二醇二乙醚	1,2-Diethoxyethane	629-14-1	211-076-1
116	三碱式硫酸铅	Tetralead trioxide sulphate	12202-17-4	235-380-9
117	邻苯二甲酸正戊基异戊基酯	N-pentyl-isopentylphtalate	776297-69-9	-
118	双(十八酸基)二氧代三铅	Dioxobis(stearato)trilead	12578-12-0	235-702-8
119	四乙基铅	Tetraethyllead	78-00-2	201-075-4
120	氧化铅与硫酸铅的复合物	Pentalead tetraoxide sulphate	12065-90-6	235-067-7
121	全氟十三酸	Pentacosafluorotridecanoic acid	72629-94-8	276-745-2
122	全氟十二烷酸	Tricosafluorododecanoic acid	307-55-1	206-203-2
123	全氟代十四酸	Heptacosafluorotetradecanoic acid	376-06-7	206-803-4
124	溴代正丙烷	1-bromopropane; n-propyl bromide	106-94-5	203-445-0
125	甲氧基乙酸	Methoxy acetic acid	625-45-6	210-894-6
126	2,4-二氨基甲苯	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	95-80-7	202-453-1
127	环氧丙烷	Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9	200-879-2
128	二鹼式亞磷酸鉛	Trilead dioxide phosphonate	12141-20-7	235-252-2
129	邻氨基偶氮甲苯	o-aminoazotoluene	97-56-3	202-591-2
130	支链和直链1，2-苯二羧二戊酯	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2

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REACH SVHC 250 SUBSTANCE IDENTIFICATION

NO.	Chinese Name	Substance name	CAS number	EC number
131	4,4'-二氨基二苯醚	4,4'-oxydianiline and its salts	101-80-4	202-977-0
132	四氧化三铅	Lead tetroxide (orange lead)	1314-41-6	215-235-6
133	4-氨基联苯	Biphenyl-4-ylamine	92-67-1	202-177-1
134	邻苯二甲酸二异戊酯	Diisopentylphthalate (DIPP)	605-50-5	210-088-4
135	C16-18-脂肪酸铅盐	Fatty acids, C16-18, lead salts	91031-62-8	292-966-7
136	偶氮二甲酰胺	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8
137	亚硫酸铅（II）	Sulfurous acid, lead salt, dibasic	62229-08-7	263-467-1
138	氨基氰铅盐	Lead cynamidate	20837-86-9	244-073-9
139	镉	Cadmium	7440-43-9	231-152-8
140	氧化镉	Cadmium oxide	1306-19-0	215-146-2
141	全氟辛酸铵(APFO)	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4
142	全氟辛酸 (PFOA)	Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9
143	邻苯二甲酸二正戊酯(DPP)	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 立的同分異構物和所有含有 線性或分支 9 個碳烷基鏈的 UVCB 物質(含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	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	硫化鎘	Cadmium sulfide	1306-23-6	215-147-8
146	鄰苯二甲酸二已酯	Di-n-hexyl phthalate	84-75-3	201-559-5
147	直接紅28	Congo Red	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	1937-37-7	217-710-3
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
152	氯化镉	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, dihexylester, branched and linear	68515-50-4	271-093-5
154	過氧偏硼酸鈉	Sodium peroxometaborate	7632-04-4	231-556-4
155	过硼酸钠、钠盐等(含多筆物質，詳細列表請參 考 ECHA SVHC官網)	Sodium perborate; perboric acid, sodium salt,Perboric acid (H3BO2(O2)),monosodium salt, trihydrate;Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium, hydrate (1:2:6);Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium (1:2);	11138-47-9 13517-20-9 15120-21-5 125022-34-6 90568-23-3	239-172-9; 234-390-0
156	氟化镉	Cadmium fluoride	7790-79-6	232-222-0
157	硫酸镉	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,6-di-tert-butylphenol(UV-320)	3846-71-7	223-346-6

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REACH SVHC 250 SUBSTANCE IDENTIFICATION

NO.	Chinese Name	Substance name	CAS number	EC number
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-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass ofDOTE and MOTE)	-	-
162	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≥0.3%的 鄰苯二甲酸二己酯(DNHP， EC No. 201-559-5，CAS No. 84-75-3)	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5),1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters,1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	68515-51-5 68648-93-1	271-094-0 272-013-1
163	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【口号】【口束】[2]5-二級丁基-2-(4,6-二甲 基環己-3-烯-1-基)-5-甲基-1,3-二【口号】【口束】(含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	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-丙磺酸內酯	1,3-propanesultone	1120-71-4	214-317-9
168	全氟壬酸及其鈉與銨鹽類	Perfluorononan-1-oic-acid and its sodium and ammonium salt Ammonium salts of perfluorononan-1-oic-acid Perfluorononan-1-oic-acid Sodium salts of perfluorononan-1-oic-acid	4149-60-4 375-95-1 21049-39-8	206-801-3
169	苯并[a]芘	Benzo[def]chrysene(Benzo[a]pyrene)	50-32-8	200-028-5
170	双酚A（BPA）	4，4-isopropyl bisphenol A(BPA)	80-05-7	201-245-8
171	支鏈與直鏈 4-庚基苯酚 烷基直鏈及/或支鏈以 7 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 (含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	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	全氟癸酸及其钠盐和铵盐 全氟癸酸銨 全氟癸酸鈉	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Ammonium nonadecafluorodecanoate Decanoic acid, nonadecafluoro-, sodium salt	335-76-2 3108-42-7 3830-45-3	206-400-3 221-470-5

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NO.	Chinese Name	Substance name	CAS number	EC number
173	對-(1,1-二甲基丙基)苯酚	p-(1,1-dimethylpropyl)phenol	80-46-6	201-280-9
174	全氟已-1-磺酸及其鹽類 (PFHxS) (含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	perfluorohexane-1-sulphonic acid and its salts(PFHxS)	-	-
175	1,2-苯并菲;(【艹快】)	Chrysene	218-01-9	205-923-4
176	苯并[a]蒽	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](含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.0 2,13.05,10]octadeca-7,15-diene ("Dechlorane Plus" TM) [covering any of its individual anti- and syn-isomers or any combinationthereof]	-	-
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] Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine Reaction product of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and phenol, heptyl derivs.	93925-00-9	300-298-5 939-460-0
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)苝	Benzo[ghi]perylene	191-24-2	205-883-8
184	十甲基环戊硅氧烷 (D5)	Decamethylcyclopentane (D5)	541-02-6	208-764-9
185	邻苯二甲酸二环己酯 (DCHP)	Dicyclohexyl phthalate (DCHP)	84-61-7	201-545-9
186	八硼酸二鈉	Disodium tetraborate	12008-41-2	234-541-0
187	十二甲基环己硅氧烷 (D6)	Dodecyl cyclohexasiloxane (D6)	540-97-6	208-762-8
188	乙二胺	Ethylenediamine (EDA)	107-15-3	203-468-6
189	铅	lead	7439-92-1	231-100-4
190	八甲基环四硅氧烷 (D4)	Ocmethylcyclosiloxane (D4)	556-67-2	209-136-7
191	氢化联三苯	Terphenyl, hydrogenated	61788-32-7	262-967-7
192	2,2-双（4-羟基苯基）-4-甲基戊烷	2,2 - bis (4 - hydroxyphenyl) - 4 - methylpentane	6807-17-6	401-720-1
193	苯并[k]1,2-苯并荧	Benzo[k]fluoranthene	207-08-9	205-916-6
194	1,2-苯并荧	Fluoranthene	206-44-0	205-912-4
195	菲	Phenanthrene	85-01-8	201-581-5
196	芘	Pyrene	129-00-0	204-927-3

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NO.	Chinese Name	Substance name	CAS number	EC number
197	1,7,7-三甲基-3-(苯亞甲基) 雙環[2.2.1]庚-2-酮 (3-亞苄 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
198	參(支鍊和直鏈 4-壬基苯基) 亞磷酸酯(TNPP)(含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	-	-
199	4-三級丁酚	4-tert-butylphenol	98-54-4	202-679-0
200	乙酸 2-甲氧基乙酯	2-methoxyethyl acetate	110-49-6	203-772-9
201	2,3,3,3-四氟-2-(七氟丙氧 基)丙酸、其鹽類及其醯基鹵 化物(包含其各自的異構體及 其組合) (含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	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	鄰苯二甲酸二異己酯	Diisohexyl phthalate	71850-09-4	276-090-2
203	2-苄基-2-二甲胺基-4' -【口末】啉丁醯苯	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	404-360-3
204	2-甲基-1-(4-甲基硫苯基)-2 【口末】啉丙-1-酮	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6
205	全氟丁烷磺酸及其鹽類(含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	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	4-羥基苯甲酸丁酯	Butyl 4-hydroxybenzoate	94-26-8	202-318-7
209	二丁基雙(2,4-戊二酮基)錫	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	245-152-0
210	雙(2-(2-甲氧基乙氧基)乙基)醚	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	205-594-7
211	二月桂酸二辛基錫；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 二月桂酸二辛基錫；二辛基 -錫烷雙(椰油醯氧基)衍生物 二辛基-錫烷雙(椰油醯氧基） 衍生物 二月桂酸二辛基錫	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 dioctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs. Stannane, dioctyl-, bis(coco acyloxy) derivs. Dioctyltin dilaurate	- - 91648-39-4; 3648-18-8	- - 293-901-5; 222-883-3
212	1,4-二【口哼】烷 (1,4-二氧陸圜)	1,4-dioxane	123-91-1	204-661-8
213	(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)2,2-bis(bromomethyl)propane1,3-diol (BMP); (2)2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); (3)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

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REACH SVHC 250 SUBSTANCE IDENTIFICATION

NO.	Chinese Name	Substance name	CAS number	EC number
214	2-(4-三級丁基苄基)丙醛及 其獨立體異構物(含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	2-(4-tert-butylbenzyl) propionaldehyde and its individual stereoisomers ●2-(4-tert-butylbenzyl)propionaldehyde ●(2S)-3-(4-tert-butylphenyl)-2-methylpropanal ●(2R)-3-(4-tert-butylphenyl)-2-methylpropanal	80-54-6 75166-30-2 75166-31-3	201-289-8
215	4,4'-(1-甲基亞丙基)雙酚 (雙酚 B)	4,4'-(1-methylpropylidene) bisphenol; (bisphenol B)	77-40-7	201-025-1
216	戊二醛	Glutaral	111-30-8	203-856-5
217	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](含多筆物質，詳細列表請參考ECHA SVHC 官網)	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)	85535-85-9 198840-65-2 1372804-76-6	287-477-0 - -
218	硼酸鈉鹽 ((含多筆物質，詳細列表請參 考 ECHA SVHC 官網))	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)	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	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) (含多筆物質，詳細列表請參考 ECHA SVHC官網)	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-	210555-94-5; 27459-10-5; 27147-75-7; 121158-58-5; 74499-35-7; 57427-55-1	310-154-3
220	(±)-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) (含多筆物質，詳細列表請參考 ECHA SVHC 官網)	(±)-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)	95342-41-9; 852541-25-4; 36861-47-9; 741687-98-9; 852541-30-1; 852541-21-0;	253-242-6;
221	6,6'雙-三級-丁基-2,2'-亞甲 基雙對甲酚	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	204-327-1
222	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)	S-(tricyclo(5.2.1.0'2,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	-
223	三(2-甲氧基乙氧基)乙烯基矽烷	tris(2-methoxyethoxy)vinylsilane	1067-53-4	213-934-0
224	N-(羥甲基)丙烯醯胺	N-(hydroxymethyl)acrylamide	924-42-5	213-103-2
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]	37853-59-1	253-692-3
226	四溴雙酚 A	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	201-236-9
227	雙酚S	4,4'-sulphonyldiphenol	80-09-1	201-250-5
228	偏硼酸鋇	Barium diboron tetraoxide	13701-59-2	237-222-4

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REACH SVHC 250 SUBSTANCE IDENTIFICATION

NO.	Chinese Name	Substance name	CAS number	EC number
229	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)	bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof: Bis(2-ethylhexyl) tetrabromophthalate	26040-51-7	247-426-5
230	4-羥基苯甲酸 2-甲基丙酯	Isobutyl 4-hydroxybenzoate	4247-02-3	224-208-8
231	三聚氰胺	Melamine	108-78-1	203-615-4
232	全氟庚酸及其鹽(含多筆物質，詳細列表請參 考 ECHA SVHC 官網)	Perfluoroheptanoic acid and its salts; Sodium perfluoroheptanoate; Perfluoroheptanoic acid; potassium perfluoroheptanoate; Ammonium perfluoroheptanoate	20109-59-5 375-85-9 21049-36-5 6130-43-4	243-518-4 206-798-9 - 228-098-2
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2,2,3,3,5,5,5,6,6-八氟烷-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
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	75980-60-8	278-355-8
235	雙(4-氯苯基)碸	Bis(4-chlorophenyl) sulphone	80-07-9	201-247-9
236	2,4,6-三叔丁基苯酚(2,4,6-TTBP)	2,4,6-tri-tert-butylphenol	732-26-3	211-989-5
237	2-[2-羟基-5-(1,1,3,3-四甲丁基)苯基]苯并三唑（UV-329）	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol	3147-75-9	221-573-5
238	2-(4-甲基苄基)-2-(二甲基氨基)-1-(4-吗啉苯基)-1-丁酮	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4	438-340-0
239	2-(5-氯-2H-苯三唑-2-基)-6-(1,1-二甲基乙基)-4-甲基苯酚（UV-326）	Bumetrizole	3896-11-5	223-445-4
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
241	过氧化二异丙苯	Bis(α,α-dimethylbenzyl) peroxide	80-43-3	201-279-3
242	磷酸三苯酯	Triphenyl Phosphate	115-86-6	204-112-2
243	三苯基硫代磷酸与叔丁基苯衍生物的反应物	Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	192268-65-8	421-820-9
244	O,O,O-硫代磷酸三苯酯	O,O,O-triphenyl phosphorothioate	597-82-0	209-909-9
245	八甲基三硅氧烷	Octamethyltrisiloxane	107-51-7	203-497-4
246	全氟三丙胺	Perfluamine	338-83-0	206-420-2
247	6-[（C10-C13）-烷基-（支链，不饱和）-2,5-二氧吡咯烷-1-基]己酸	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid	2156592-54-8	701-028-2
248	1,1,1,3,5,5,5-七甲基-3-[(三甲基甲硅烷基)氧基]三硅氧烷	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	17928-28-8	241-867-7

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NO.	Chinese Name	Substance name	CAS number	EC number
249	十甲基四硅氧烷	decamethyltetrasiloxane	141-62-8	205-491-7
250	四(钠/钾)7-[(E)-{2-乙酰胺基-4-[(E)-(4-{[4-氯-6-[(2-[(4-氟-6-[(4-(乙烯基磺酰基)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-萘三磺酸盐(活性棕51)	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)diazenyl]-5-methoxyphenyl}diazenyl]-1,3,6-naphthalenetrisulfonate (Reactive Brown 51)	-	466-490-7

我司产品在生产制程中不添加化学物质铅，但部分CAP、RES、DIODE-Glass中含有1000PPM-613500PPM左右的铅及其鉛氧化物，適用RoHS排除条款第七条，电子电气器件的玻璃或陶瓷（电容中介电陶瓷除外）中的铅，或玻璃或陶瓷复合材料中的铅（例如：压电陶瓷器件）；部分DIODE-Solder中含有925000PPM的铅，適用RoHS排除条款第七条，高熔點銲錫中的鉛(例如鉛含量≥85 %合金中的鉛)； 部分螺丝及金属外壳中含有3000PPM的铅，適用RoHS排除条款第六条，加工用途之鋼材及鍍鋅鋼的合金元素中，鉛含量不超過0.35%；部分銅合金材料中含有40000PPM的鉛，適用RoHS排除条款第六条，銅合金中的鉛不超過4%; 部分DIODE-Glass中含有30000PPM左右的Diboron trioxide；Formex N1 / N3/1880B系列 PC材料含PFBS約3000ppm；UTX HQX系列X电容PP膠殼及部分变压器 Epoxy(471-5LLHV)和PCB(FR-1/KB-3152),FAN-IMPELLER-PPE-1311含有磷酸三苯酯>1000PPM，但以整機重量計是能符合小于1000PPM要求的。

Our products do not add chemical lead in the production process, but some CAP,RES ,DIODE-Glass contains about 1000PPM to 613500 PPM of lead and its lead oxides, Article 7 of RoHS exclusion clause applies to lead in glass or ceramics (excluding dielectric ceramics in capacitors) of electronic and electrical devices, or lead in glass or ceramic composite materials (such as piezoelectric ceramic devices)； some DIODE-Solder contains 925000PPM of lead, Article 7 of RoHS exclusion clause applies,Lead in high melting point solder (for example, lead in alloy with lead content ≥85%)； some screws and metal shells contain 3000PPM of lead. Article 6 of RoHS exclusion clause applies. Lead content in alloy elements of steel and galvanized steel for processing purposes shall not exceed 0.35%；Some copper alloy materials contain 40000PPM lead, which is applicable to Article 6 of RoHS exclusion clause， The lead in copper alloy is not more than 4%;Some DIODE-Glass contains about 30000PPM of Diboron trioxide;Formex N1 / N3/1880B series PC materials contain about 3000ppm PFBs;UTX HQX series X capacitor PP shell and some transformers Epoxy (471-5LLHV) and PCB (FR-1/KB-3152),FAN-IMPELLER-PPE-1311 contain triphenyl phosphate>1000PPM; but it can meet the requirements of less than 1000PPM based on the weight of the whole machine.

FSP TECHNOLOGY INC.

Alan Kong

Authorized signature

2005.07.25