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PICO size computing

**Corporate Address**

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## **Certificate of Compliance for REACH**

To minimize the environmental impact and take more responsibility to the earth we live, Ituner Network Corp. hereby confirms, based on the feedback from our suppliers that our products shipping to the EU territory comply with the restriction of SVHC (Substances of Very High Concern) in (EC) 1907/2006 (REACH -- Registration, Evaluation, Authorization, and Restriction of Chemicals) regulated by the European Union.

### **Content of Compliance**

155 substances listed in SVHC<0.1 % by weight (1000 ppm)  
(For more information about SVHC candidate list, please refer to the following pages)

### **Applicable products**

PICOPSU-160-XT(RS)

**Signature:** *Andrei Bulucea*

**Print Name/Title: Andrei Bulucea**

**Date : 2014/9/26**

SVHC Substances		CAS No.	
1	SVHC released on Oct.28 2008	二甲苯麝香 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2
2		4,4'-二氨基二苯基甲烷 4,4'- Diaminodiphenylmethane	101-77-9
3		短鏈氯化石蠟 Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8
4		六溴環十二烷及其異構物 Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified	3194-55-6、25637-99-4 (134237-51-7、 134237-50-6、 134237-52-8)
5		鄰苯二甲酸二(2-乙基己基)酯 Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7
6		鄰苯二甲酸丁酯苯甲酯 Benzyl butyl phthalate(BBP)	85-68-7
7		鄰苯二甲酸二丁酯 Dibutyl phthalate(DBP)	84-74-2
8		蒽 Anthracene	120-12-7
9		二氯化鈷 Cobalt dichloride	7646-79-9
10		五氧化二砷 Diarsenic pentaoxideother	1303-28-2
11		三氧化二砷 Diarsenic trioxide	1327-53-3
12		重鉻酸鈉 Sodium dichromate	7789-12-0、10588-01-9
13		氧化三丁基錫 Bis(tributyltin) oxide(TBTO)	56-35-9
14		砷酸氫鉛 Lead hydrogen arsenate	7784-40-9
15		三乙基砷酸酯 Triethyl arsenate	15606-95-8
16	SVHC released on JAN.13 2010	蒽油 Anthracene oil	90640-80-5
17		蒽油，蒽糊，輕油 Anthracene oil, anthracene paste, distrn. lights *	91995-17-4
18		蒽油，蒽糊，蒽鹼分離液 Anthracene oil, anthracene paste, anthracene fraction	91995-15-2
19		蒽油，含蒽量少 Anthracene oil, anthracene-low	90640-82-7
20		蒽油，蒽糊 Anthracene oil, anthracene paste	90640-81-6
21		煤瀝青，高溫 Coal tar pitch, high temperature	65996-93-2
22		丙烯醯胺 Acrylamide	79-06-01
23		2,4-二硝基甲苯 2,4-Dinitrotoluene	121-14-2
24		鄰苯二甲酸二異丁酯 Diisobutyl phthalate	84-69-5
25		鉻酸鉛 Lead chromate	7758-97-6
26		紅色鉬鉻酸鉛硫酸鹽( C.I.紅色 104)***Lead chromate molybdate sulphate red(C.I. Pigment Red 104)***	12656-85-8
27		黃色硫化鉻酸鉛(C.I.黃色 34)***Lead sulfochromate yellow (C.I. Pigment Yellow 34)***	1344-37-2
28		三(2-氯乙基)磷酸酯 Tris(2-chloroethyl)phosphate	115-96-8
29		三氯乙烯 Trichloroethylene	79-01-6
30		硼酸 Boric acid	10043-35-3、 11113-50-1
31		無水四硼酸二鈉 Disodium tetraborate anhydrous	1330-43-4、 12179-04-3、1303-96-4
32		水合硼酸鈉 Tetraboron disodium heptaoxide hydrate	12267-73-1
33		鉻酸鈉 Sodium chromate	7775-11-3
34		鉻酸鉀 Potassium chromate	7789-00-6

35	重鉻酸鉍 Ammonium dichromate	7789-09-5
36	重鉻酸鉀 Potassium dichromate	7778-50-9
37	硫酸鈷(二價)Cobalt(II) sulphate	10124-43-3
38	硝酸鈷(二價)Cobalt(II) dinitrate	10141-05-6
39	碳酸鈷(二價)Cobalt(II) carbonate	513-79-1
40	醋酸鈷(二價)Cobalt(II) diacetate	71-48-7
41	乙二醇甲醚 2-Methoxyethanol	109-86-4
42	乙二醇乙醚 2-Ethoxyethanol	110-80-5
43	三氧化鉻 Chromium trioxide	1333-82-0
44	從三氧化鉻生成的酸類與其它寡體(低聚物)： Acids generated from chromium trioxide and their oligomers:	7738-94-5
	--鉻酸 Chromic acid	13530-68-2
	--重鉻酸 Dichromic acid	--
	--鉻酸和重鉻酸的其它寡體(低聚物)Oligomers of chromic acid and dichromic acid	
45	乙酸-2-乙氧基乙酯 2-ethoxyethyl acetate	111-15-9
46	鉻酸鋇 Strontium chromate	7789-06-2
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 (DHNUP)	68515-42-4
48	胼 Hydrazine	7803-57-8、302-01-2
49	N-甲基吡咯烷酮 1-methyl-2-pyrrolidone	872-50-4
50	1,2,3-三氯丙烷 1,2,3-trichloropropane	96-18-4
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 (DIHP)	71888-89-6
52	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
53	二乙二醇二甲醚 Bis(2-methoxyethyl) ether	111-96-6
54	鄰苯二甲酸二(2-甲氧基乙)酯 Bis(2-methoxyethyl) phthalate	117-82-8
55	矽酸鋁陶瓷耐火纖維 Aluminosilicate Refractory Ceramic Fibres(RCF)	-
56	砷酸鉛 Trilead diarsenate	3687-31-8
57	氧化鋯矽酸鋁陶瓷耐火纖維 Zirconia Aluminosilicate Refractory Ceramic Fibres(Zr-RCF)	-
58	4-三級辛基苯酚 4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9
59	N,N-二甲基乙醯胺 N,N-dimethylacetamide (DMAC)	127-19-5
60	酚酞 Phenolphthalein	77-09-8
61	疊氮化鉛 Lead azide, Lead diazide	13424-46-9
62	二苦味酸鉛 Lead dipicrate	6477-64-1
63	1,2-二氯乙烷 1,2-dichloroethane	107-06-2
64	砷酸鈣 Calcium arsenate	7778-44-1
65	鉻酸鉻 Dichromium tris(chromate)	24613-89-6
66	鄰-甲氧苯胺 2-Methoxyaniline; o-Anisidine	90-04-0
67	鉻酸五鋅八氫氧化物 Pentazinc chromate octahydroxide	49663-84-5
68	砷酸 Arsenic acid	7778-39-4
69	氫氧化鉻酸鋅鉀 Potassium hydroxyoctaoxodizincatedi-chromate	11103-86-9

70	甲醛和苯胺聚合物 Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4
71	史蒂芬酸鉛 Lead styphnate	15245-44-0
72	三乙二醇二甲醚 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2
73	乙二醇二甲醚 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4
74	三氧化二硼 Diboron trioxide	1303-86-2
75	甲醯胺 Formamide	75/12/7
76	甲基磺酸鉛 Lead(II) bis(methanesulfonate)	17570-76-2
77	異氰尿酸三縮水甘油酯 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (TGIC)	2451-62-9
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
79	4,4'-二(N,N-二甲胺基)二苯甲酮 4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8
80	4,4'-亞甲基雙(N,N-二甲胺基)N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1
81	(C.I. 鹼性藍 26)[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	2580-56-5
82	(C.I. 鹼性紫 3)[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	548-62-9
83	(4,4'-雙(二甲胺基)-4''-(甲基胺基)三苯甲基醇)4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	561-41-1
84	(C.I. 溶劑藍 4)α,α-Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	6786-83-0
85	十溴聯苯醚 Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5
86	全氟十三酸 Pentacosafuorotridecanoic acid	72629-94-8
87	全氟十二烷酸 Tricosafuorododecanoic acid	307-55-1
88	全氟十一烷酸 Henicosafluoroundecanoic acid	2058-94-8
89	全氟代十四酸 Heptacosafuorotetradecanoic acid	376-06-7
90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated covering well-defined substances and UVCB substances, polymers and homologues 辛基酚聚醚-9	-
91	4-壬基苯酚，支鏈和直鏈 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
93	順環己烷-1,2-二羧酸酐 Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	85-42-7
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-甲基六氫苯二甲酸酐 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
95	甲氧基乙酸 Methoxy acetic acid	625-45-6
96	1,2-苯二羧二戊酯（支鏈和直鏈）	84777-06-0

	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	
97	鄰苯二甲酸二異戊酯 Diisopentylphthalate (DIPP)Diisopentylphthalate (DIPP)	605-50-5
98	鄰苯二甲酸正戊基異戊基酯 N-pentyl-isopentylphthalate	-
99	乙二醇二乙醚 1,2-Diethoxyethane	629-14-1
100	N,N-二甲基甲醯胺 N,N-dimethylformamide; dimethyl formamide	68-12-2
101	二丁基錫 Dibutyltin dichloride (DBT)	683-18-1
102	碱式乙酸鉛 Acetic acid, lead salt, basic	51404-69-4
103	碱式碳酸鉛 Basic lead carbonate (trilead bis(carbonate)dihydroxide)	1319-46-6
104	碱式硫酸鉛 Lead oxide sulfate (basic lead sulfate)	12036-76-9
105	二鹽基鄰苯二甲酸鉛[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)	69011-06-9
106	雙(十八酸基)二氧代三鉛 Dioxobis(stearato)trilead	12578-12-0
107	C16-18-脂肪酸鉛鹽 Fatty acids, C16-18, lead salts	91031-62-8
108	氟硼酸鉛 Lead bis(tetrafluoroborate)	13814-96-5
109	氨基氰鉛鹽 Lead cyanamate	20837-86-9
110	硝酸鉛 Lead dinitrate	10099-74-8
111	氧化鉛 Lead oxide (lead monoxide)	1317-36-8
112	四氧化三鉛 Lead tetroxide (orange lead)	1314-41-6
113	鈦酸鉛 Lead titanium trioxide	12060-00-3
114	鈦酸鉛鋯 Lead Titanium Zirconium Oxide	12626-81-2
115	氧化鉛與硫酸鉛的複合物 Pentalead tetraoxide sulphate	12065-90-6
116	顏料黃 41 Pyrochlore, antimony lead yellow	8012-00-8
117	摻雜鉛的矽酸鋇 Silicic acid, barium salt, lead-doped	68784-75-8
118	矽酸鉛 Silicic acid, lead salt	11120-22-2
119	亞硫酸鉛 (II) Sulfurous acid, lead salt, dibasic	62229-08-7
120	四乙基鉛 Tetraethyllead	78-00-2
121	三碱式硫酸鉛 Tetralead trioxide sulphate	12202-17-4
122	磷酸氧化鉛 Trilead dioxide phosphonate	12141-20-7
123	呋喃 Furan	110-00-9
124	環氧丙烷 Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9
125	硫酸二乙酯 Diethyl sulphate	64-67-5
126	硫酸二甲酯 Dimethyl sulphate	77-78-1
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
128	地樂酚 Dinoseb	88-85-7
129	4,4'-二氨基-3,3'-二甲基二苯甲烷 4,4'-methylenedi-o-toluidine	838-88-0
130	4,4'-二氨基二苯醚 4,4'-oxydianiline and its salts	101-80-4
131	4-胺基偶氮苯 4-Aminoazobenzene; 4-Phenylazoaniline	60-09-3
132	2,4-二氨基甲苯	95-80-7

	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	
133	2-甲氧基-5-甲基苯胺 6-methoxy-m-toluidine (p-cresidine)	120-71-8
134	4-氨基聯苯 Biphenyl-4-ylamine	92-67-1
135	鄰氨基偶氮甲苯 o-aminoazotoluene	97-56-3
136	鄰甲基苯胺 o-Toluidine; 2-Aminotoluene	95-53-4
137	N-甲基乙酰胺 N-methylacetamide	79-16-3
138	溴代正丙烷 1-bromopropane; n-propyl bromide	106-94-5
139	鎘 Cadmium	7440-43-9
140	氧化鎘 Cadmium oxide	1306-19-0
141	全氟辛酸銨 Ammoniumpentadecafluorooctanoate (APFO)	3825-26-1
142	全氟辛酸 Pentadecafluorooctanoic acid (PFOA)	335-67-1
143	鄰苯二甲酸二戊酯 Dipentyl phthalate (DPP)	131-18-0
144	支鏈及直鏈乙氧基壬基酚 4-Nonylphenol, branched and linear, ethoxylated	-
145	硫化鎘 Cadmium sulphide	1306-23-6
146	鄰苯二甲酸二己酯 Dihexyl phthalate	84-75-3
147	直接紅 28;Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis	573-58-0
148	直接黑 38;Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo]	1937-37-7
149	伸乙硫脲 (咪唑啉-2-硫酮)Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7
150	醋酸鉛 Lead di(acetate)	301-04-2
151	磷酸三(二甲苯)酯 Trixylyl phosphate	25155-23-1
152	鄰苯二甲酸二己酯 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4
153	過硼酸鈉 Sodium perborate; perboric acid, sodium salt	-
154	過氧偏硼酸鈉 Sodium peroxometaborate	7632-04-4
155	氯化鎘 Cadmium chloride	10108-64-2