

Jan. 14th, 2011

## **Declaration of RoHS-5 (including PFOS and REACH) Compliance**

Dear Customer,

ISSI hereby declares that all our leaded products satisfy the following requirements/conditions:

1) These products are manufactured for particular customers. They are RoHS-5 (RoHS is EU Directive entitled "Restriction on the use of certain Hazardous Substance 2002/95/EC and 2006/122/EC") compliant and contain none of the following 6 substances with the exception of Lead (Pb) which may be found in the leadframe or solder ball.

## Concentration values

Cd < 0.01% by weight per homogeneous material Hg, Cr (VI), PBB, PBDE and PFOS < 0.1% by weight per homogeneous material

2) Complying with the 46 SVHC (Substance of Very High concern) of EU directive of the Regulation (EC) No 1907/2006 (REACH): the part shall not contain more than the 0.1% of the following SVHC by weight of part as defined in appendix

This Declaration is made with ISSI's best commercial effort to verify the compliance, of its suppliers, with the above requirement, and is given in good faith without any responsibility or liability. The statement here above does not extend to or apply to the procedures subject to unintentional contamination, misuse, neglect, accident, improper installation or any use in violation of instructions furnished by ISSI.

This Declaration contains the entire understanding between you and ISSI with respect to this subject matter and supersedes all prior agreements, understandings and/or representations.

Please let us know if there is any further concern.

Sincerely Yours,

Shou Kong Fan Vice President

Quality and & Reliability Assurance Division

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Appendix: Complying with 46 SVHC (substance of very high concern) of the Regulation (EC) No 1907/2006 (REACH)

Revision: 2010/12/15

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No.	Substance Name	CAS No.
1	三乙基砷酸酯 Triethyl arsenate	15606-95-8
2	蒽 Anthracene	120-12-7
3	4,4'-二氨基二苯甲烷 4,4'-Diaminodiphenylmethane (MDA)	101-77-9
4	鄰苯二甲酸二丁酯 Dibutyl phthalate (DBP)	84-74-2
5	氯化鈷 Cobalt dichloride	7646-79-9
6	五氧化二砷 Diarsenic pentaoxide	1303-28-2
7	三氧化二砷 Diarsenic trioxide	1327-53-3
_	香飲配金 一位生日也 Cadiina diabaasada	7789-12-0
8	重鉻酸鈉·二倍結晶水   Sodium dichromate	10588-01-9
9	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
10	鄰苯二甲酸二(2-乙基已基)酯 Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7
	六溴環十二烷	134237-50-6
11	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified	134237-52-8
		134237-51-7
12	短鏈氯化石蠟 Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8
13	氧化三丁錫 Bis(tributyItin)oxide (TBTO)	56-35-9
14	砷酸氫鉛 Lead hydrogen arsenate	7784-40-9
15	鄰苯二甲酸丁酯苯甲酯 Benzyl butyl phthalate (BBP)	85-68-7
16	蔥油 Anthracene	90640-80-5
17	蔥油,蔥糊,輕油 Anthracene oil, anthracene paste, distn. lights *	91995-17-4
18	蔥油,蔥糊,蔥餾分離液 Anthracene oil, anthracene paste, anthracene fraction	91995-15-2
19	蔥油,含蔥量少 Anthracene oil, anthracene-low	90640-82-7
20	蔥油,蔥糊 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	79-06-1
23	矽酸鋁,陶瓷耐火纖維 Aluminiosilicate, Refractory Ceramic Fibres	None
24	矽酸鋁氧化鋯,陶瓷耐火纖維 Zirconia Aluminosilicate, Refractory Ceramic Fibres	None
25	2,4-二硝基甲苯 2,4-Dinitrotoluene	121-14-2
26	郷苯二甲酸二異丁酯 Diisobutyl phthalate	84-69-5
27	鉻酸鉛 Lead chromate	7758-97-6
28	紅色鉬鉻酸鉛硫酸鹽 Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8
29	黄色硫化鉻酸鉛 Lead sulfochromate vellow (C.I. Pigment Yellow 34)	1344-37-2
30	三2-(氯乙基)磷酸酯 Tris(2-chloroethyl)phosphate	115-96-8
31	三氯乙烯 Trichloroethylene	79-01-6
31	— 购 乙 / P THO HOTO CELLY ICHE	10043-35-3
32	硼酸 Boric acid	11113-50-1
		1303-96-4
33	無水四硼酸二鈉 Disodium tetraborate, anhydrous	1330-43-4
00	Ministration and Minist	12179-04-3
34	水合七氧四硼酸二鈉 Tetraboron disodium heptaoxide, hydrate	12267-73-1
35		7775-11-3
36	鉻酸鉀 Potassium chromate	7789-00-6
37	重鉻酸銨 Ammonium dichromate	7789-09-5
38	重鉻酸鉀 Potassium dichromate	7778-50-9
39	電射数針 Potassium dicinomate 硫酸鈷Cobalt(II) sulphate	10124-43-3
40	可能数量CODalt(II) Stiphate 硝酸鈷Cobalt(II) dinitrate	10124-43-3
41	碳酸鈷Cobalt(II) carbonate	513-79-1
42	weesin Cobalt(II) diacetate	71-48-7
43	乙二醇單甲醚2-Methoxyethanol	109-86-4
44	乙二醇單乙醚2-Ethoxyethanol	110-80-5
45	三氧化鉻Chromium trioxide	1333-82-0
40	從三氧化鉻產生的酸類及其它們的齊聚物:鉻酸、重鉻酸、鉻酸和重鉻酸的齊聚物	7738-94-5
46	Acids generated from chromium trioxide and their oligomers: Chromic acid Dichromic acid Oligomers of chromic	13530-68-2
	acid and dichromic acid	

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