

Test Report

No. EC410071602

Date: Sep 08 2009

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TRUE TONE INDUSTRIES LTD.
FLAT E, 7/F., WINNER FACTORY BUILDING
55 HUNG TO ROAD
KWUN TONG
KOWLOON
HONG KONG

The following sample was submitted and identified on behalf of the client as :
GOLD PLATING STAINLESS STEEL METAL CONTACT DOMES

SGS Job No. : 1287864
Date of Sample(s) Received : SEP 01 2009
Testing Period : SEP 01 - SEP 07 2009

Test Requested : Select test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Result(s) : Please refer to next page(s).
Conclusion : - Based on the performed tests on submitted sample, the results comply with the RoHS Directive 2002/95/EC and its subsequent amendments.

Signed for and on behalf of
SGS Hong Kong Ltd.



Hui Ying Ngai, Alex
Section Manager

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Test Results:

ID for sample 1 : 4100716S002
 Description for sample 1 : Silvery Metal w/ Golden Plating

RoHS Directive 2002/95/EC

| <u>Test Item(s)</u> | <u>Unit</u> | <u>Test Method</u> | <u>Results</u> | <u>MDL</u> | <u>Limit</u> |
|---|-------------|--|----------------|------------|--------------|
| Cadmium(Cd) | mg/kg | With reference to IEC 62321:2008, and performed by ICP-OES | n.d. | 2 | 100 |
| Lead (Pb) | mg/kg | With reference to IEC 62321:2008, and performed by ICP-OES | 22 | 5 | 1000 |
| Mercury (Hg) | mg/kg | With reference to IEC 62321:2008, and performed by ICP-OES | n.d. | 2 | 1000 |
| Hexavalent Chromium (CrVI) by spot-test/ boiling-water-extraction (optional) | | With reference to IEC 62321:2008 | Negative | | # |
| Sum of PBBs | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | - | 1000 |
| Monobromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Dibromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Tribromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Tetrabromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Pentabromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Hexabromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Heptabromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Octabromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Nonabromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Decabromobiphenyl | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Sum of PBDEs | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | - | 1000 |
| Monobromodiphenyl ether | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |
| Dibromodiphenyl ether | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 | |

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| | | | | |
|----------------------------|-------|--|------|---|
| Tribromodiphenyl ether | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 |
| Tetrabromodiphenyl ether | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 |
| Pentabromodiphenyl ether | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 |
| Hexabromodiphenyl ether | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 |
| Heptabromodiphenyl ether | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 |
| Octabromodiphenyl ether | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 |
| Nonabromodiphenyl ether | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 |
| Decabromodiphenyl ether ## | mg/kg | With reference to IEC 62321:2008, and performed by GC-MS | n.d. | 5 |

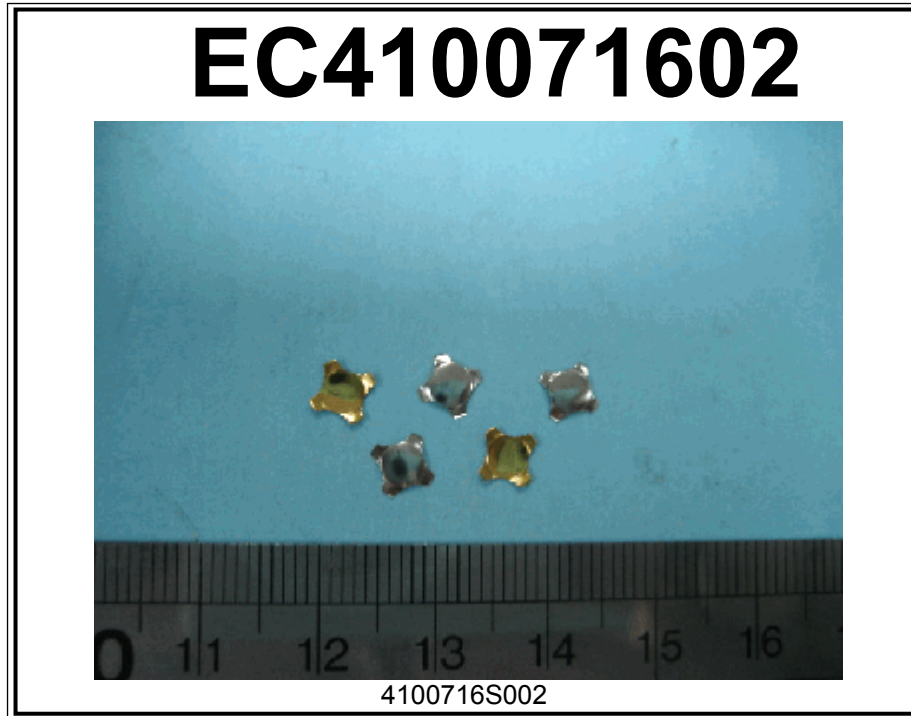
Note :

- (1) mg/kg = ppm; 0.1%wt = 1000ppm
- (2) n.d. = not detected
- (3) MDL = Method Detection Limit
- (4) # : Positive means the presence of CrVI on the tested areas
Negative means the absence of CrVI on the tested areas
- (5) ## = The exemption of DecaBDE in polymeric application according 2005/717/EC was overruled by the European Court of Justice by its decision of 01.04.2008. Subsequently DecaBDE will be included in the sum of PBDE after 01.07.2008
- (6) - = Not regulated

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Sample photo:



SGS authenticates the photo on original report only
*** End Of Report ***

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