



Test Report

No.: GZ0711170490/CHEM

Date: NOV 15, 2007

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The following sample(s) was/were submitted and identified on behalf of the applicant as PVC PLASTIC FILM

SGS Ref No. : SZ10693341
Sample Receiving Date : OCT 19, 2007
Testing Period : OCT 19, 2007 TO OCT 24, 2007

Test Requested : In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.

Test Method : With reference to IEC 62321 Ed.1 111/54/CDV
Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products
(1) Determination of Cadmium by ICP.
(2) Determination of Lead by ICP.
(3) Determination of Mercury by ICP.
(4) Determination of Hexavalent Chromium by Colorimetric Method.
(5) Determination of PBBs and PBDEs by GC-MS.

Test Results : Please refer to next page.

Conclusion : Based on the performed tests on submitted sample(s), the results **comply with the RoHS** Directive 2002/95/EC and its subsequent amendments.

Signed for and on behalf of
SGS-CSTC Ltd.

Jiang YongPing, Terry
Sr. Engineer



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Test results by chemical method (Unit: mg/kg)

| Test Item(s): | Method (refer to) | No.1 | MDL | RoHS Limit |
|---|-------------------|-------------|----------|-------------|
| Cadmium(Cd) | (1) | N.D. | 2 | 100 |
| Lead (Pb) | (2) | N.D. | 2 | 1000 |
| Mercury (Hg) | (3) | N.D. | 2 | 1000 |
| Hexavalent Chromium (CrVI) by alkaline extraction | (4) | N.D. | 2 | 1000 |
| Sum of PBBs | | N.D. | - | 1000 |
| Monobromobiphenyl | (5) | N.D. | 5 | |
| Dibromobiphenyl | | N.D. | 5 | |
| Tribromobiphenyl | | N.D. | 5 | |
| Tetrabromobiphenyl | | N.D. | 5 | |
| Pentabromobiphenyl | | N.D. | 5 | |
| Hexabromobiphenyl | | N.D. | 5 | |
| Heptabromobiphenyl | | N.D. | 5 | |
| Octabromobiphenyl | | N.D. | 5 | |
| Nonabromobiphenyl | | N.D. | 5 | |
| Decabromobiphenyl | | N.D. | 5 | |
| Sum of PBDEs (Mono to Nona)(Note 4) | | N.D. | - | 1000 |
| Monobromodiphenyl ether | | N.D. | 5 | |
| Dibromodiphenyl ether | | N.D. | 5 | |
| Tribromodiphenyl ether | N.D. | 5 | | |
| Tetrabromodiphenyl ether | N.D. | 5 | | |
| Pentabromodiphenyl ether | N.D. | 5 | | |
| Hexabromodiphenyl ether | N.D. | 5 | | |
| Heptabromodiphenyl ether | N.D. | 5 | | |
| Octabromodiphenyl ether | N.D. | 5 | | |
| Nonabromodiphenyl ether | N.D. | 5 | | |
| Decabromodiphenyl ether | N.D. | 5 | | |
| Sum of PBDEs (Mono to Deca) | N.D. | - | - | |

Test Part Description:

No.1 Transparent plastic sheet

Note : 1. mg/kg = ppm

2. N.D. = Not Detected (< MDL)

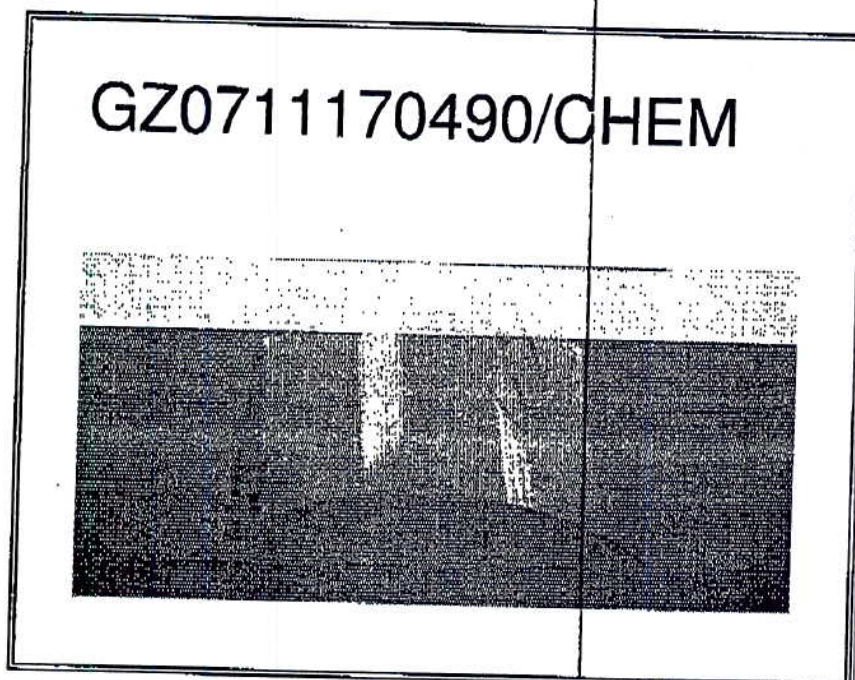
3. MDL = Method Detection Limit

4. Sum of Mono to NonaBDE & according to 2005/717/EC DecaBDE is exempt.

5. "-" = Not regulated

6. Results & photo(s) of this report refer to test report GZ0710155511/CHEM.

Sample photo :



SGS authenticate the photo on original report only

*** End of Report ***