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| Prüfbericht - Nr.: 10038783 001 | | Seite 1 von 2 | | | |
| <i>Test Report No.:</i> | | <i>Page 1 of 2</i> | | | |
| Auftraggeber: <i>Client:</i> | T-GLOBAL TECHNOLOGY CO., LTD. No. 33, Ln. 50, Daren Rd., Taoyuan City, Taoyuan County 33068, Taiwan, R.O.C. | | | | |
| Gegenstand der Prüfung: <i>Test Item:</i> | Polymer, dark grey | | | | |
| Bezeichnung: <i>Identification:</i> | Ultra Thermal Conductive Graphite Sheet T68 | | | | |
| Anlieferungszustand: <i>Delivery condition:</i> | apparent good | Eingangsdatum: <i>Date of Receipt:</i> | 2012-07-23 | | |
| Prüfört: <i>Testing location:</i> | Laboratories of TUV Rheinland Greater China | | | | |
| Prüfgrundlage: <i>Test specification:</i> | According to RoHS (recast): Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment, 2011/65/EU: Total Content of Lead, Cadmium, Mercury, Chromium VI, Polybrominated Biphenyls, Polybrominated Diphenyl Ethers | | | | |
| Prüfergebnis: <i>Test result:</i> | According to the kind and extend of tests performed the above mentioned test item passed the test specification. | | | | |
| geprüft: tested by: | | kontrolliert: checked by: | | | |
|  2012-10-19 Anne Chen /Coordinator | |  2012-10-19 Carl Chang /Assistant Manager | | | |
| Datum <i>Date</i> | Name/Stellung <i>Name/Position</i> | Unterschrift <i>Signature</i> | Datum <i>Date</i> | Name/Stellung <i>Name/Position</i> | Unterschrift <i>Signature</i> |
| Sonstiges/ Other Aspects: | | | | | |
| Test period: 2012-07-23 – 2012-08-03 Refers to TÜV test report no.: 10037799 001. | | | | | |
| Abkürzungen: ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar | | | Abbreviations: ok / P = passed fail / F = failed n.a. / N = not applicable | | |
| Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.</i> | | | | | |



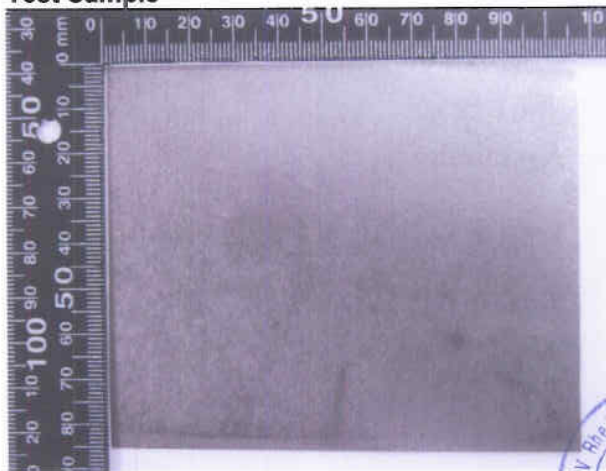
Test Report No. : 10038783 001 2012-10-19
 Customer : T-GLOBAL TECHNOLOGY CO., LTD.
 Test Method : Cd, Pb, Hg, Cr VI, PBB/PBDE – determination with reference to IEC 62321 Ed. 1.0

| Sample | LoD | Ultra Thermal Conductive Graphite Sheet T68 polymer/dark grey TCL120723-07 |
|---------------------|-------|----------------------------------------------------------------------------------------|
| Material | | |
| Lab.-No. | | |
| Cadmium (Cd) | mg/kg | 2 |
| Lead (Pb) | mg/kg | 2 |
| Mercury (Hg) | mg/kg | 2 |
| Chromium VI (Cr VI) | mg/kg | 10 |
| PBBs | mg/kg | 10 |
| PBDEs | mg/kg | 10 |

Notes:

- n.d. - not detected
- n.a. - not applicable
- LoD - Limit of Detection
- mg/kg is equal to ppm (parts per million)

| | Cd | Cr(VI) | Pb | Hg | PBBs | PBDEs |
|-------------------------------------------------------------|-----|--------|------|------|------|-------|
| Maximum permissible Limit acc. to 2011/65/EU (mg/kg) | 100 | 1000 | 1000 | 1000 | 1000 | 1000 |

Test Sample


--- End of Test-Report ---