



Product Report

**EU Directive on the Restriction on the Use of Certain
Hazardous Substances (RoHS) in
Electrical and Electronic Equipment**

Supplier Name: Chomerics Division of Parker Hannifin

Product Trade Name: Cho-Therm 1680

| Substance | Intentionally Introduced in the Manufacturing Process Yes/No | Unintentional Occurrences in Process Materials or the Manufacturing Process Yes/No | Allowable Maximum Concentration in Parts per Million (ppm) |
|---|---|---|--|
| Lead | NO | NO | <1000 |
| Mercury | NO | NO | <1000 |
| Cadmium | NO | NO | < 100 |
| Hexavalent Chromium (Cr ⁺⁶) | NO | NO | <1000 |
| Polybrominated Biphenyls (PBB) | NO | NO | <1000 |
| Polybrominated Diphenyl Ethers (PBDE) | NO | NO | <1000 |

As a representative of Chomerics Division of Parker Hannifin, I state to the best of my knowledge the product(s) listed above comply with the maximum allowable concentrations referenced in this chart.

Although not included in the RoHS Directive, maximum limits for these substances are being defined by the EU Technical Adaptation Committee (TAC). For purposes of this RoHS report, a maximum concentration value up to 1000 ppm by weight in homogeneous materials for lead, mercury, hexavalent chromium, PBB and PBDE and up to 100 ppm by weight in homogeneous materials for cadmium will be considered compliant with the RoHS Directive and permitted in the manufacture of new EEE.

Name/Title: *Stephen Hynes* Manager Safety & Env. Affairs

Date: 1-28-2005