



## 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 T444

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

**NOTE: This product contains DecaBDE (CAS Number 1163-19-5) at concentrations greater than 1000 ppm; however on October 13, 2005 the EU voted to exempt this substance from RoHS requirements when used in polymeric applications. The product referenced above meets the definition of "polymeric applications" and is therefore exempt from the RoHS requirements.**

As a representative of Chomerics Division of Parker Hannifin, I state to the best of my knowledge the product(s) listed above are either exempt from the RoHS requirements or 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: 11-16-2005