



## Vxl Power Ltd – Statement on the RoHS Directive

The EU has adopted Directive 2002/95/EC Restriction of Hazardous Substances (RoHS).

Compliance to the directive is required by 1st July 2006.

From 1st July 2006 new electrical and electronic equipment put onto the market should not contain:

- Lead
- Mercury
- Hexavalent Chromium
- Cadmium
- Polybrominated Biphenyls (PBB)
- Polybrominated Diphenyl Ethers (PBDE)

in maximum concentration values greater than those detailed within the directive.

The list of exemptions and applications for exemptions from the directive continues to expand and it is important that you keep up to date with the changes as soon as they arise.

Vxl Power Ltd intends to make RoHS compliant product available to those customers and marketplaces that require it by the introduction date of the legislation.

Internal manufacturing processes were converted in 2005 following a £40K+ investment in a Lead free wave solder machine and associated Lead free compatible hand soldering equipment. Our SMT re-flow oven remains unchanged, already being capable of the higher temperatures needed for SMT placement using Lead free solders.

Since July 2005 all printed circuit boards have been purchased in lead free finish (Either Silver/OSP or Lead-free HASL as appropriate).

Since October 2005 all Vxl's component and Factored product purchasing has specified RoHS compliant materials unless they have been unavailable within the marketplace. Our component database has been updated on a daily basis since that time to record the compliance status of incoming materials.

If you have any questions on the Directive or need further details on Vxl Power Ltd's actions to date, please contact:

Tim McCann  
Operations Director  
Vxl Power Ltd  
Tel: 01522 500511  
Fax: 01522 500515  
e-mail: [rohs@vxipower.com](mailto:rohs@vxipower.com)

