



*Creative Technology*

## **Reduction of Hazardous Substances (RoHS)**

On 1st July 2006 the European Union (EU) Directive 2002/95/EC: Reduction of Hazardous Substances (RoHS) came into force. This directive restricted the use of certain hazardous substances such as lead and cadmium in electronic products. However, the legislation has various exclusions, exemptions and relaxations and current details can be found at **[www.rohs.gov.uk](http://www.rohs.gov.uk)**

As an Electronics Manufacturer serving numerous clients, Corintech requested detailed RoHS requirements from its clients who remain the design authority for their products. The clear instructions received from its clients have been assessed and implemented by the Engineering and Design teams and approved by the Quality Department, to ensure full RoHS product compliance where required.

Corintechs production processes are fully capable of providing certified RoHS compliant products.

By working closely with industry suppliers and distributors, Corintech is able to provide clear, practical and up to date guidance in selecting appropriate assembly techniques and alternative components where required.

Components and assemblies that have migrated to RoHS compliance are identified by a change in part number and also, as required, in the issue level. The information is recorded in the Corintech documentation and system database.

Any changes in component and part number information required to comply with RoHS legislation are advised to Corintechs clients, so that their own product databases and documentation can be revised as required.

**Note:** Whilst Corintech is fully committed to designing and manufacturing RoHS compliant product we recognise that its numerous clients have differing requirements. In support of its clients Corintech *will* retain and maintain the full capability of producing leaded assemblies.