

## CERTIFICATION OF COMPLIANCE

To the best knowledge of Micrel as of the date below, Micrel certifies:

- Micrel product(s) do not contain and are not manufactured with substances subject to the "Montreal Protocol on Substances that Deplete the Ozone Layer and U.S. Clean Air Act, Title VI (ie. Ozone depleting Substances).
- "Banned Substances" listed below are not intentionally added to Micrel products and packing materials with exception of lead (Pb) in solder.
- Micrel's Pb-free products are in compliance with RoHS, the European Union Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment. Micrel's 'RoHS Compliant' products containing high melting temperature solder in the die attach material are RoHS compliant with exemption (RoHS Directive Annex, exemption 7).
- Trace element impurity concentration of banned substances are less than RoHS or other regulatory limits.
- Plastic Materials trace element impurity concentration of Cadmium less than 5ppm.

## **Banned Substances**

Asbestos Azo Compounds Cadmium and Cadmium Compounds Ethylene Glycol Ethers and related compounds Halogenated Dioxins and Furans Hexavalent Chromium Compounds Lead and Lead Compounds Mercury and Mercury Compounds Ozone depleting Substances Polybrominated Biphenyls (PBB's) and Diphenyl Ethers (PBDE's) Polychlorinated Biphenyls (PCB's), Phenyls, Terphenyls and Naphthalenes Deca-BDE in Polymeric applications Radioactive Substances **Short Chain Chlorinated Paraffins** Tributyltin, Bis(Tributyltin) Oxide, Triphenyltin, and other organic compounds

The undersigned is an employee and authorized representative of Micrel.

Signature: Rehl 3

Name:

Title:

Vice President, Quality Assurance

Date:

June 25, 2008