



January 1, 2010

## **RoHS Product Update**

## Dear Valued Customer:

After the European Union passed the "Restriction of the use of certain hazardous substances in electrical and electronic equipment", commonly known as "RoHS" legislation 2002/95/EC, PUI Audio has worked diligently to comply with the RoHS requirements.

PUI Audio is proud to announce that all of our products are RoHS 2002/95/EC compliant. Since January 1, 2008, PUI Audio has not stocked or sold any products that are not RoHS 2002/95/EC compliant.

Although parts stated as RoHS 2002/95/EC compliant does not necessarily mean that they are lead-free. The RoHS directive, 2002/95/EC for the restriction of hazardous substances, lists in its annex a number of exemptions to the directive. PUI products, depending on their configuration can utilize up to three of the exemptions.

- 1. All piezo devices use the "lead in electronic ceramic parts (e.g. piezoelectronic devices), for the high quantity of lead used in manufacturing the lead zirconate piezo ceramic disc. The piezo disc has approximately a 52,000 ppm lead level.
- 2. "lead in high melting temperature type solders (i.e.tin-lead solder alloys containing more than 85% lead). High content lead solders can be used in reflowable devices, or wave solderable devices without potting to cover the solder connections. High content lead solders generally have a melting point over 260°C.
- 3. "as a copper alloy containing up to 4% lead by weight", as lead found as an alloying agent in brass.

PUI Audio appreciates your business and we thank you for working with us.