



December 2013

Restriction of Hazardous Substances (RoHS) 2

SGW Electronics LLC. is fully committed to protecting our environment and the world's natural resources. Early adoption and full compliance with the European Union's directive for RoHS has been a focus for SGW Electronics LLC. during the last several years

The new RoHS Directive 2011/65/EU (RoHS 2) becomes effective in January 2013 and covers the same hazardous substance and the same concentration thresholds as "RoHS 1" (Directive 2002/95/EC). **As such all products meeting the substance restrictions of RoHS 1 are compliant to RoHS 2.** These substances and their maximum concentrations are lead (0.1%), cadmium (0.01%), hexavalent chromium (0.1%), polybrominated biphenyls (PBBs) (0.1%) or polybrominated diphenyl ethers (PBDEs) (0.1%)

All custom cable assemblies and wire harnesses built to customer specifications will receive a summary documentation review for RoHS compliance when requested by customers. This review includes a review of all components used and the manufacturing facility. If the product is deemed to be RoHS compliant it will be marked as such on all relevant SGW Electronics LLC. documentation. For customers requiring further testing SGW Electronics LLC. will offer both "wet testing" for complete chemical analysis as well as "XFR" testing. Both forms of testing are considered "a la carte" and quoted for a fee. The cost of this testing will always be product unique. Please contact your SGW Electronics LLC. salesperson for pricing.

If a part should be incorrectly classified as RoHS compliant SGW Electronics LLC.'s liability will only be replacement or credit of the product.