



Material Declaration Data Sheet Certificate of Compliance

Date: June 1, 2012
 Company Name & Address: Enpirion, Inc, 53 Frontage Road, Hampton, NJ 08827
 908-894-6000 www.enpirion.com
 Product Part Numbers: **EN6360QI**
 Product Function: Power Management
 Product Physical Description: 8x11x3 mm, 68-pin QFN, Copper Leadframe, Matte-Tin Finish
 Lead-free Product & Lead-free Assembly, MSL3, Peak Temperature 260°C
Compliant with RoHS, Halogen-Free & REACH SVHC Requirements
 Product Total Mass (g): 0.81

Level A Material and Substances Declaration

Materials from Annex A of JIG-101 (EICTA, JGPSSI, EIA, JEDEC Joint Industry Material Composition Declaration Guide)
 For each RoHS substance, marked with an asterisk (*), the worst case ppm at the homogeneous material level is stated.

Material/Substance Category Name	Threshold Level	Above Threshold Level ? (Y/N)	Material/Substance Category Name	Threshold Level	Above Threshold Level ? (Y/N)
Asbestos	Intentionally Added	N	Polybrominated Diphenylethers (PBDEs)*	1000 ppm or Intentionally Added	N
Azo Colorants	Intentionally Added	N	Polychlorinated Biphenyls (PCBs)	Intentionally Added	N
Cadmium/Cadmium Compounds *	75 ppm or Intentionally Added	N	Polychlorinated Naphthalenes	Intentionally Added	N
Hexavalent Chromium & its Compounds*	1000 ppm or Intentionally Added	N	Radioactive Substances	Intentionally Added	N
Lead/Lead Compounds*	1000 ppm or Intentionally Added	N	Shortchain Chlorinated Paraffins	Intentionally Added	N
Mercury/Mercury Compounds*	1000 ppm or Intentionally Added	N	Tributyl Tin (TBT) and Triphenyl Tin (TPT)	Intentionally Added	N
Ozone Depleting Substances	Intentionally Added	N	Tributyl Tin Oxide (TBTO)	Intentionally Added	N
Polybrominated Biphenyls (PBBs)*	1000 ppm or Intentionally Added	N			

Level B Material and Substances Declaration

Materials from Annex B of JIG-101 (EICTA, JGPSSI, EIA, JEDEC Joint Industry Material Composition Declaration Guide)

Material/Substance Category Name	Threshold Level	Above Threshold Level ? (Y/N)	Material/Substance Category Name	Threshold Level	Above Threshold Level ? (Y/N)
Antimony/Antimony Compounds	1000 ppm	N	Nickel (External Application Only)	1000 ppm	N
Arsenic/Arsenic Compounds	1000 ppm	N	Phthalates	1000 ppm	N
Beryllium/Beryllium Compounds	1000 ppm	N	Selenium/Selenium Compounds	1000 ppm	N
Bismuth/Bismuth Compounds	1000 ppm	N	Vinyl Chloride Polymer (PVC)	1000 ppm	N
Brominated Flame Retardants	1000 ppm	N			

Halogen-Free (IEC 61249-2-21)

Worst case ppm at the homogeneous level

Material/Substance Category Name	Threshold Level	Above Threshold Level ? (Y/N)
Bromine	900 ppm	N
Chlorine	900 ppm	N
Bromine + Chlorine	1500 ppm	N

Substances in the REACH SVHC list are NOT intentionally added or used in our products.

Comments:

The information stated on this page attests to the compliance of the indicated product to the European Union Directive 2002/95/EC and to the WEEE directive 2002/96/EC. The data format is in compliance with JIG-101, the Joint Industry Guide for Material Composition Declaration for Electronic Products, issued April 2005, by Electronics Industries Alliance (EIA), Joint Electronic Device Engineering Council (JEDEC), Joint European Industry Communication Technology Association (EICTA) and Japan Green Procurement Survey Standardization Initiative (JGPSSI).
 The information contained in this table is to our knowledge correct as of the date indicated on this page. This information is based on information provided by the suppliers and manufacturers of the components and materials that are used in the assembly this product.

Ashok Saxena
 Manager, Quality Assurance & Environment