



Material Declaration Data Sheet Certificate of Compliance

Date	April 15, 2011
Company Name	Enpirion, Inc
Company Address	53 Frontage Road, Suite 210, Hampton, NJ 08827 908-894-6000 www.enpirion.com
Product Part Numbers	EP5368QI, EP5388QI, EP53A7LQI, EP53A7HQI, EP53A8LQI, EP53A8HQI, EP53F8QI
Product Function	Power Management
Product Physical Description	3x3x1.1mm, 16-pin QFN, Copper Leadframe, Matte-Tin Finish Lead-free Product & Lead-free Assembly, MSL3, Peak Temperature 260°C RoHS Compliant & Halogen-free
Product Total Mass (g)	0.033

Level A Material and Substances Declaration

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

Material/Substance Category Name	Material/Substance Category intentionally added or present (Y/N) above threshold level	If yes, Material Substance Mass & ppm		If Yes, Material Substance Information
		Mass (g)	ppm	
Asbestos	N			
Azo Colorants	N			
Cadmium/Cadmium Compounds	N			
Hexavalent Chromium & its Compounds	N			
Lead/Lead Compounds	N			
Mercury/Mercury Compounds	N			
Ozone Depleting Substances	N			
Polybrominated Biphenyls (PBBs)	N			
Polybrominated Diphenylethers (PBDEs)	N			
Polychlorinated Biphenyls (PCBs)	N			
Polychlorinated Naphthalenes	N			
Radioactive Substances	N			
Shortchain Chlorinated Paraffins	N			
Tributyl Tin (TBT) and Triphenyl Tin (TPT)	N			
Tributyl Tin Oxide (TBTO)	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	Material/Substance Category present or not (Y/N) above threshold level of 1000 ppm	If yes, Material Substance Mass & ppm		If Yes, Material Substance Information
		Mass (g)	ppm	
Antimony/Antimony Compounds	N			
Arsenic/Arsenic Compounds	N			
Beryllium/Beryllium Compounds	N			
Bismuth/Bismuth Compounds	N			
Brominated Flame Retardants	N			
Nickel (External Application Only)	N			
Phthalates	N			
Selenium/Selenium Compounds	N			
Vinyl Chloride Polymer (PVC)	N			

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

Quality & Environmental Systems Manager, Enpirion, Inc