



Material Declaration Data Sheet

Certificate of Compliance

Date: Nov 15, 2012
 Company Name & Address: Enpirion, Inc, 53 Frontage Road, Hampton, NJ 08827
 908-894-6000 www.enpirion.com
 Product Part Numbers: **EN5310DC, EN5310DI, EN5330DC, EN5330DI**
 Product Function: Power Management
 Product Physical Description: 8.1x12.5x2.1 mm, 36-pin DFN, BT Substrate
 Lead-free Product & Lead-free Assembly, MSL3, Peak Temperature 260°C
Compliant with RoHS, Halogen-Free & REACH SVHC Requirements
 Product Total Mass (g): 0.48

RoHS Compliant (European Union Directive 2002/95/EC)

Worst case ppm at the homogeneous level

| Material/Substance Category Name | Threshold Level | Above Threshold Level ? (Y/N) |
|---------------------------------------|---------------------------------|-------------------------------|
| Cadmium/Cadmium Compounds | 75 ppm or Intentionally Added | N |
| Hexavalent Chromium & its Compounds | 1000 ppm or Intentionally Added | N |
| Lead/Lead Compounds | 1000 ppm or Intentionally Added | N |
| Mercury/Mercury Compounds | 1000 ppm or Intentionally Added | N |
| Polybrominated Biphenyls (PBBs) | 1000 ppm or Intentionally Added | N |
| Polybrominated Diphenylethers (PBDEs) | 1000 ppm or Intentionally Added | 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

Ashok Saxena
 Manager, Quality Assurance & Environment