



September 02, 2010

## Certificate of Conformance



Skyworks product part number **SKY13317-373LF** is designated as **Skyworks Green™**. This designation indicates the device conforms to the following requirements:

- EU RoHS-compliant (2002/95/EC)<sup>1</sup>
- EIA-, EICTA-, JEITA-, JIG Level A-compliant<sup>2</sup>
- PFOS-free (2006/122/EC)<sup>3</sup>
- EC REACH SVHC-compliant (EC 1907/2006)<sup>4</sup>
- IEC halogen-free (IEC 61249-2-21)<sup>5</sup>
- Antimony trioxide-free (<1,000 ppm) in polymeric materials

### EU RoHS Directive 2002/95/EC

Material/Substance	Threshold Level
Cadmium/Cadmium Compounds	100 ppm or Intentionally Added
Hexavalent Chromium/Hexavalent Chromium Compounds	1,000 ppm or Intentionally Added
Lead/Lead Compounds	1,000 ppm or Intentionally Added 300 ppm (PVC Cables Only)
Mercury/Mercury Compounds	1,000 ppm or Intentionally Added
Polybrominated Biphenyls (PBBs)	1,000 ppm or Intentionally Added
Polybrominated Diphenylethers (PBDEs)	1,000 ppm or Intentionally Added

### REACH Candidate List of SVHCs for Authorization

Refer to ECHA (European Chemicals Agency) Web site for the most up to date list: [http://echa.europa.eu/chem\\_data/authorisation\\_process/candidate\\_list\\_table\\_en.asp](http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp)

### PFOS 2006/122/EC

Material/Substance	Threshold Level
PFOS	1,000 ppm

### IEC 61249-2-21 Definition of Halogen Free

Material/Substance	Threshold Level
Chlorine	900 ppm
Bromine	900 ppm
Total Halogens	1,500 ppm

### Antimony Trioxide (Sb2O3)

Material/Substance	Threshold Level
Sb2O3 (in Polymeric Materials)	1,000 ppm

### EIA/EICTA/JEITA JIG Level A Guidelines

Material/Substance	Threshold Level <sup>(2)</sup>
Asbestos	Intentionally Added
Certain Azocolourants and Azodyes <sup>(1)</sup>	Intentionally Added (see Directive 76/769/EEC for Applicability)
Cadmium/Cadmium Compounds	75 ppm or Intentionally Added
Hexavalent Chromium /Hexavalent Chromium Compounds	1,000 ppm or Intentionally Added
Lead/Lead Compounds	1,000 ppm or Intentionally Added 300 ppm (PVC Cables Only)
Mercury/Mercury Compounds	1,000 ppm or Intentionally Added
Ozone Depleting Substances (CFCs, HCFCs, HBFCs, Carbon Tetrachloride, etc.)	Class I: Intentionally Added Class II: HCFCs 1,000 ppm
Polybrominated Biphenyls (PBBs)	1,000 ppm or Intentionally Added
Polybrominated Diphenylethers (PBDEs)	1,000 ppm or Intentionally Added
Polychlorinated Biphenyls (PCBs)	Intentionally Added
Polychlorinated Naphthalenes (More Than 3 Chlorine Atoms)	Intentionally Added
Radioactive Substances	Intentionally Added
Certain Short Chain Chlorinated Paraffins (See JIG Annex F)	Intentionally Added
Tributyl Tin (TBT) and Triphenyl Tin (TPT)	Intentionally Added
Tributyl Tin Oxide (TBTO)	Intentionally Added

1. Applicable to products and subparts that may come into direct contact with human skin.
2. Threshold levels applicable at the homogeneous materials level.

1. EU (European Union), RoHS (Restriction of Hazardous Substances)  
 2. EIA (Electronic Industries Alliance), EICTA (European Information, Communications and Consumer Electronics Industry Technology Association), JEITA (Japanese Electronics & Information Technology Industries Association), JIG (Joint Industry Guide)  
 3. PFOS (Perfluorooctane Sulfonates)  
 4. EC (European Community), REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals), SVHC (Substances of Very High Concern)  
 5. IEC (International Electrochemical Commission)

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#### \*General Information

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