



Aug 16 2024

RoHS Statement

Switching Power Inc. continues to accept RoHS orders with the following updates to the 2006 RoHS Statement.

The European Union implemented the Restriction of Hazardous Substances (RoHS) directive 2002/95/EC on July 1, 2006. This directive limits the use of lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyls (PBB), and polybrominated diphenyl ethers (PBDE) in homogeneous materials within products sold in the EU.

Since its introduction, the RoHS directive has been updated to include additional hazardous substances. The current list, as of 2024, is provided below.

Restricted Substance	Abbreviation	Maximum concentration in homogeneous materials
Lead	Pb	0.1% by weight (1,000 ppm)
Mercury	Hg	0.1% by weight (1,000 ppm)
Cadmium	Cd	0.01% by weight (100 ppm)
Hexavalent chromium	Cr ⁶⁺	0.1% by weight (1,000 ppm)
Polybrominated biphenyls	PBB	0.1% by weight (1,000 ppm)
Polybrominated diphenyl ethers	PBDE	0.1% by weight (1,000 ppm)
Bis(2-ethylhexyl) phthalate	DEHP	0.1% by weight (1,000 ppm)
Butyl benzyl phthalate	BBP	0.1% by weight (1,000 ppm)
Dibutyl phthalate	DBP	0.1% by weight (1,000 ppm)
Diisobutyl phthalate	DIBP	0.1% by weight (1,000 ppm)

RoHS-compliant products will be marked as follows:

The term "**RoHS**" indicates full compliance with the **RoHS** directive, with no exemptions.

Products that meet RoHS standards will have the suffix "RoHS" after the part number on the label.

For example: TA12345 RoHS

Product specifications (electrical and mechanical) remain unchanged. The Sales department is available to assist with any new part number designations. Compliance for custom or modified products will depend on specific customer requirements.

Switching Power Inc. is dedicated to environmental protection and strives to be a responsible corporate neighbor. We are committed to working closely with our customers and suppliers to ensure adherence to the **RoHS** directive.

For any questions regarding our RoHS compliance or the availability of specific models, please contact the Sales department.

Sincerely,
Onder Onal
Quality Assurance Manager