

1 Scope

On 1 July 2011, Directive 2011/65 / EU of the European Parliament on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) came into force. Since that date, manufacturers are only allowed to market those products that are free of certain pollutants. This document certifies the conformity of the LPKF Laser & Electronics AG products with the RoHS directives.

2 Restricted (RoHS) materials

These are the substances listed in Annex 2 of the Regulation and those in Annex 3, namely the following substances:

Quantity restriction of 0.1% in parts by weight (1,000 PPM) based on homogeneous Material for:

- 1. Lead (Pb),
- 2. Mercury (Hg),
- 3. Hexavalent chromium (CrVI)
- 4. Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE)
- 5. Di (2-ethylhexyl) phthalate (DEHP), benzyl butyl phthalate (BBP), dibutyl phthalate (DBP) and diisobutyl phthalate (DIBP)

Quantity limit of 0.01% in parts by weight (100 PPM) based on homogeneous Material for:

6. Cadmium (Cd)

A homogeneous material has been defined as a material that can be mechanically separated from one another.

3 RoHS Declaration of Conformity

LPKF Laser & Electronics AG hereby declares that all products are RoHS compliant and that the ingredients of the delivered products comply with the regulations and limits of the directive. This declaration is made to the best of our knowledge and belief. It is based on the information provided by manufacturers and suppliers in advance.

Garbsen, 12.10.2019

CEO Dr. Götz M. Bendele

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