

RoHS 3 Declaration of compliance

Declaration 2011/65/EU + delegated directive 2015/863/EU

We hereby confirm that all products we deliver do not contain the banned substances above the permitted levels* and fulfil the legal requirements of the RoHS directive 2011/65/EU + delegated directive 2015/863/EU. (For exemptions, please see below)

The banned substances and permitted levels:

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Lead	< 0.1 % by weight
Mercury	< 0.1 % by weight
Cadmium	< 0.01 % by weight
Hexavalent chromium	< 0.1 % by weight in homogeneous material
Polybrominated biphenyls (PBB)	< 0.1 % by weight in homogeneous material
Polybrominated diphenyl ethers	< 0.1 % by weight in homogeneous material
(PBDE) including DECA-BDE	
Bis(2-ethylhexyl) phthalate (DEHP)	< 0.1 % by weight in homogeneous material
Butyl benzyl phthalate (BBP)	< 0.1 % by weight in homogeneous material
Dibutyl phthalate (DBP)	< 0.1 % by weight in homogeneous material
Diisobutyl Phthalate (DIBP)	< 0.1 % by weight in homogeneous material

Exemptions:

Currently the EKL AG is making use of the following exemption mentioned in Annex III of the regulation:

☑ 7(a) lead in high temperature solderings.

☑ 7(c)-1 lead electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.

☑ 7(c)-2 lead in dielectric ceramic in capacitors for a rated voltage of 125V AC or 250V DC or higher.

lead as an alloying element in steel for machining purposes and an galvanised steel containing up to 0,35% lead by weight

☑ 6(b) lead as an alloying element in aluminium containing up to 0,4% lead by weight

☑ 6(c) lead in copper alloy containing up to 4% lead by weight.

EKL AG

Nadlerstrasse 8-10 88299 Leutkirch Date: 30.09.2019

Company stamp:

EKL

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