



**KABELWERKE
VILLINGEN GMBH**

THE CABLE COMPANY

Kabelwerke Villingen GmbH · Am Krebsgraben 3/1 · D-78048 Villingen-Schwenningen

Villingen-Schwenningen, 30.01.2019

Seite 1 von 1

Compliance with the following Directives of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment:

2011/65/EU (RoHS 2), EU 2015/863 & EU 2017/2102

To whom it may concern,
the EU Directive 2011/65/EU (RoHS 2) which became effective on July 22th 2011 restricts the use of the following six substances in the manufacture of various types of electronic and electrical equipment: Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent chromium (Cr6+), Polybrominated biphenyls (PBB), Polybrominated diphenyl (PBDE). In specific materials and components of equipment shall be maximum concentration values tolerated. The following limits apply to any single substance that could be separated mechanically:

1. Lead (Pb), ≤ 0,1 %
2. Mercury (Hg), ≤ 0,1 %
3. Cadmium (Cd), ≤ 0,01 %
4. Hexavalent Chromium (Cr VI), ≤ 0,1 %
5. Polybrominated Biphenyl (PBB), ≤ 0,1 %
6. Polybrominated Diphenylether (PBDE), ≤ 0,1 %

On March 31, 2015 the following substances was added:


1. Bis(2-ethylhexyl)phthalat (DEHP), ≤ 0,1 %
2. Benzylbutylphthalat (BBP), ≤ 0,1 %
3. Dibutylphthalat (DBP), ≤ 0,1 %
4. Diisobutylphthalat (DIBP), ≤ 0,1 %

Herewith we attest that all our cables, wires and accessories are conformed to the EU Directive 2011/65/EU, 2015/863 and EU 2017/2102.

Yours sincerely,

Kabelwerke Villingen GmbH


Rudolf Aprill
Technical Department


Uwe Reiter
Purchasing

RoHS (Restriction of Hazardous Substances)

For more information about the RoHS see EUR-Lex, the Portal to European Union law.

