

RoHS Declaration of Conformity



We, PWB encoders GmbH, Am Goldberg 2, 99817 Eisenach, hereby certify that the products we supply to customers are contain no substances according to the list sheet 1.

No.	Substance groups	Chemicals / Elements	Substances	Restriction weight %
1	Heavy metal	Lead	Pb	< 0,1
2	Metal	Mercury	Hg	< 0,1
3	Metal	Cadmium	Cd	< 0,01
4	Metal	Hexavalent Chromium	Cr ⁺⁶	< 0,1
5	Brominated aromatics	Polybrominated Biphenyls	PBB	< 0,1
6	Brominated aromatics	Polybrominated Diphenyl Ethers	PBDE	< 0,1
7	Softener	Di(2-ethylhexyl) phthalates	DEHP	< 0,1
8	Softener	Butylbenzylphthalates	BBP	< 0,1
9	Softener	Dibutylphthalates	DBP	< 0,1
10	Softener	Diisobutylphthalates	DIBP	< 0,1

sheet1: Substances that are restricted in accordance with Directive 2011/65 / EU or 2015/863 / EU and their maximum allowable concentration in homogeneous materials by weight.

- Yes, we comply with **Directive 2011/65/65 / EU** and thus comply with the limit values for substances 1-6 (sheet 1).
- In addition, we are in compliance with **Directive 2015/863 / EU (RoHS 3)**, and thus also comply with the updated amendments to the limits of the softeners (sheet 1, Substances 7-10).

Gerhard Vock
General Manager