

## Declaration

### on the Restriction of the Use of Certain Hazardous Substances ("RoHS 2")

The European Directive 2011/65/EU (RoHS = Restriction of Certain Hazardous Substances) to restrict the use of certain hazardous substances continues to prohibit certain products from being placed on the market since 1 July 2006, if the content (in homogenous materials) of

➤ Lead	(0,1 %)
➤ Mercury	(0,1 %)
➤ Cadmium	(0,01 %)
➤ Hexavalent chromium	(0,1 %)
➤ Polybrominated biphenyls (PBB)	(0,1 %)
➤ Polybrominated diphenyl ethers (PBDE)	(0,1 %)
➤ Bis(2-ethylhexyl) phthalate (DEHP)	(0,1 %)
➤ Butyl benzyl phthalate (BBP)	(0,1 %)
➤ Dibutyl phthalate (DBP)	(0,1 %)
➤ Diisobutyl phthalate (DIBP)	(0,1 %)

exceeds certain limits. Pilz products are largely unaffected by this directive as it currently stands. Since RoHS 2 came into force on 21 July 2011 we have also taken into account the exemptions stated in Annex III as well as the extension of substances in Annex II on 31 March 2015.

However, as the leading manufacturer of products for safe automation, Pilz GmbH & Co. KG faces the challenge of keeping the environmental impact of its products as low as possible over the whole lifecycle, from manufacture to disposal. For this reason Pilz GmbH & Co. KG has decided to adapt all its products to the recast of the above directive.

In order to continue to guarantee the quality and reliability of its products, all components have undergone prior testing for RoHS 2 compatibility as part of our hazardous substance management procedure and have been approved where appropriate. This established a qualified basis for development and production. Since May 2006, Pilz products have exclusively been produced using lead-free processes, with RoHS-compatible components.

Where products are eligible for an EU declaration in accordance with Annex VI, a declaration will be enclosed with the product from the applicable date.

Ostfildern, 25 January 2018

Pilz GmbH & Co. KG

Thomas Pilz  
Managing Partner

