

EU REGULATIONS FOR LIMITING HAZARDOUS SUBSTANCES ROHS

The RoHS (Restriction of Hazardous Substances) is a European directive, is aimed at reduction and prevention of hazardous substances in electrical and electronic equipment. The basis for this was laid in 2002 in the form of Directive 2002/95/EG. This was replaced in 2011 by the 2011/65/EU. The RoHS 2015/863/EU (an amendment). This new directive adds 4 Phthalates onto the original hazardous substances (shown below)

Holland Shielding Systems BV hereby declares and certifies that all products are RoHS compliant according to the definitions, directive effective July 22, 2019. Restrictions given for the Directive (EU) 2015/863 by the commission on the restriction of the use of certain hazardous substances in electrical and electronic equipment (updated January 2019). There are no ROHS exemptions.

This directive provides guidelines to restrict the use of hazardous substances in the material composition of the components within our products. Based on certifications received from our supply sources, Holland Shielding Systems BV hereby states that the following banned substances are not found above the threshold level:

LIMITS / RESTRICTIONS

Substance	Maximum limit
Cadmium (Cd)	0.1%
Mercury (Hg)	0.1%
Lead (Pb)	0.1%
Hexavalent chromium (Cr VI)	0.1%
Polybrominated biphenyls (PBB)	0.1 %
Polybrominated diphenyl ethers (PBDE)	0.1 %
Bis(2-Ethylhexyl) phthalate (DEHP) (added in 2015)	0.1%
Benzyl butyl phthalate (BBP) (added in 2015)	0.1%
Dibutyl phthalate (DBP) (added in 2015)	0.1%
Diisobutyl phthalate (DIBP) (added in 2015)	0.1%

Certificate of Compliance

Authorized signature: _____

Name: Christian van Vugt _____

Title: Quality manager _____

Revision date: January 2019