

RoHS Statement

Overview

RoHS stands for Restriction of Hazardous Substances. The original RoHS Directive 2002/95/EC was introduced in the European Union in 2002 and cited the maximum concentration allowed of six (6) hazardous substances in electrical and electronic products. As of July 1, 2006, all applicable products in the EU market must pass RoHS compliance.

Subsequently, this directive was updated to 2011/65/EU, known as RoHS 2, and went into effect on January 2, 2013. RoHS 2 includes a **CE-marking directive** with RoHS compliance now being required for CE marking of products. RoHS 2 also added Categories 8 and 9 (medical devices and monitoring and control instruments) as well as additional compliance record keeping requirements.

The current RoHS Directive 2015/863/EU, known as RoHS 3, is an amendment to RoHS 2 which adds four (4) additional restricted substances (phthalates) to the original list of six (6), making a total of ten (10) restricted substances.

Corporate Statement

Dwyer Instruments, LLC and any of its affiliated companies (collectively referred to as "DwyerOmega"). are global leaders in sensing, monitoring and control technologies. As such, DwyerOmega is committed to minimizing the environmental impact (including the impact caused by the hazardous substances listed in the RoHS) associated with the manufacture of our products.

EU RoHS specifies maximum concentration levels for the following ten (10) restricted substances. The first six (6) substances correspond to the original RoHS Directive, while the last four (4) substances were added under Directive 2015/863/EU, which went into effect July 22, 2019.

- Cadmium (Cd): < 100 ppm
- Lead (Pb): < 1000 ppm
- Mercury (Hg): < 1000 ppm
- Hexavalent Chromium: (Cr VI) < 1000 ppm
- Polybrominated Biphenyls (PBB): < 1000 ppm
- Polybrominated Diphenyl Ethers (PBDE): < 1000 ppm
- Bis(2-Ethylhexyl) phthalate (DEHP): < 1000 ppm
- Benzyl butyl phthalate (BBP): < 1000 ppm
- Dibutyl phthalate (DBP): < 1000 ppm
- Diisobutyl phthalate (DIBP): < 1000 ppm

Please visit our website for inquiries and more information regarding individual product/product series' compliance with RoHS 2015/863/EU.

DwyerOmega Global Product Compliance Department

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