

RoHS CERTIFICATE OF COMPLIANCE

Restriction of the Use of Certain Hazardous Substances (RoHS 3)

Carclo Optics hereby Certifies all of our products designated as “RoHS Compliant” conform with the requirements of EC directive 2011/65/EU (RoHS) dated 8th June 2011: Said products having no intentional addition of Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE). Any trace impurities of these substances are below the threshold limits as specified by the RoHS directive, specifically Cr+6, Hg, Pb, PBB, PBDE does not exceed 1000 ppm (0.1%) and Cd does not exceed 100 ppm (0.01%).

Following a review of the list of restricted substances under the Restriction on the use of Certain Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS 3), the European Commission has now published Commission Delegated Directive (EU) 2015/863. This legislation provides an amendment to Annex II of RoHS (2011/65/EU) and confirms the inclusion of four new restricted substances.

The additional substance restrictions and maximum concentration values (outlined below) came into force from 22nd July 2019.

- Bis(2-Ethylhexyl) phthalate (DEHP): < 1000 ppm
- Benzyl butyl phthalate (BBP): < 1000 ppm
- Dibutyl phthalate (DBP): < 1000 ppm
- Diisobutyl phthalate (DIBP): < 1000 ppm

Hollie Evans
Quality Manager

quality@carclo-optics.com

BMS020.05.006.G dated 19th July 2021