

## RoHS & ELV Certificate of Compliance

Restriction Of the use of certain Hazardous Substances

With reference to European directives RoHS 2017/2102 of November 15, 2017, 2015/863 of March 31, 2015, 2011/65/CE of June 8, 2011 and 2002/95/CE of January 27, 2003 regarding, the restriction of the use of certain hazardous substances in the field of electronic and electric components and directive 2000/53/CE of September 18, 2000 relating to vehicle end of life, we hereby certify that the mentioned products are in accordance with the directives relating to the use of hazardous substances:

- **Lead(Pb) : 4 % max.(in brass : exemption 6c annex III)  
0.35 % max.(in steel : exemption 6a annex III)  
0.4 % max.(in aluminium alloy : exemption 6b annex III)  
0.1 % in homogenous material**
- **Mercury (Hg) : 0.1% max.**
- **Cadmium (Cd) : 0.01% max.**
- **Hexavalent Chromium(Cr6+) : 0.1% max. & 2g/vehicle for Cr VI**
- **Polybromobiphenyles (PBB) : 0.1% max.**
- **Polybromobiphenylethers (PBDE) : 0.1% max.**
- **Decabromodiphenylether (décaBDE) : 0.1% max.**
- **Dibutyl phthalate (DBP) : 0.1% max. (Restriction starting in 2019/2021)**
- **Bis (2-ethylhexyl)phthalate (DEHP) : 0.1% max. (Restriction starting in 2019/2021)**
- **Benzyl butyl phthalate (BBP) : 0.1% max. (Restriction starting in 2019/2021)**
- **phthalate (DIBP) : 0.1% max. (Restriction starting in 2019/2021).**

### PRODUCT COMPLIANT WITH THE ABOVE SPECIFICATIONS:

**Parker part number :** All products which are labelled "ROHS" on the packaging

**Description:** LPCE products

**Date:** Thursday, 08 November 2018

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