



To whom it may concern

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## Declaration of Conformity

to (2002/95/EG, 2011/65/EU “RoHS 2”–“RoHS recast”, 2015-863-EU)

We confirm hereby that none of our components (hoses and fittings) or final products ( hose assemblies) produced by Parker PHDE contain substances like :

- **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

Except

- Dibutyl Phthalate (DBP) CAS # 84-74-2;
- Bis (2-ethylhexyl) Phthalate (DEHP) CAS # 117-81-7
- Lead CAS# 7439-92-1

**DBP :** This is limited only for the following hoses affected by DBP: 111, 112, 130, 397, 636, 821, 831, 3103, 5139, 5155, 5166, 5561, 7124, 7165, 7190, 7280, 7705, 7775, 2101040, 2151010, AE111, DL6

**DEHP :** This is limited only for the following hoses affected by DEHP: 395, DL5 100, 106, 120, 122, 125, 126, 128, 129, 130, 144, 151, 157, 160, 161, 162, 164, 167, 178, 202, 203, 222, 268, 296, 725, GPH

**LEAD:** this is limited only for the following metal fittings effected by lead: Carbon steel fittings (lead up to 0.35 %) and Brass fittings (lead up to 3.5 % ) .The above declared substances and substance thresholds comply with directive 2011/65/EU (RoHS3 ) in a higher concentration, as defined in Annex II of the above named Directive Limits of restricted materials used in our products: **Lead** – May be used in production of **STEEL metal fitting** components at 0.15% - 0.35% by weight and may be used in production of **BRASS metal fitting** components up to 4% by weight up (See Directive exception Annex III , n.6a-6al-6c) .

While this directive applies to the use of certain hazardous substances in use in electrical and electronic equipment, Parker Hose Products Division takes no exemptions to the directive.

Best regards.

*P. Pelanda*  
Material Innovation Mgr  
Parker PHDE