

- CERTIFICATE OF COMPLIANCE -

Restriction of Hazardous Substances (RoHS-3)

The RoHS-3 Directive 2011/65/EU; annex II 2015/863 restricts the use of certain substances including lead, mercury, cadmium, hexavalent chromium and halogenated flame retardants PBB and PBDE in electrical and electronic equipment. The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments.

LOA Aldor BV declares that the sulfuric acid anodizing en clear chromate layers contain less than the RoHS limits stated below for the restricted substances and is in conformity with the Directive 2011/65/EU; annex II 2015/863.

This declaration is based on analysis, vendor supplied analysis, material certifications or supplier declarations in any means, and/or lab test results of the component raw materials used for the surface treatments mentioned above. Restricted substances referred to in Annex II in the RoHS-3 Directive and maximum concentration values tolerated by weight in homogeneous materials are:

- Lead (0,1%)
- Mercury (0,1%)
- Cadmium (0,01%)
- Hexavalent chromium (0,1%)
- Polybrominated biphenyls (PBB) (0,1%)
- Polybrominated diphenylethers (PBDE) (0,1%)
- Bis(2-ethylhexyl) phthalate (DEHP) (0.1 %)
- Butyl benzyl phthalate (BBP) (0.1 %)
- Dibutyl phthalate (DBP) (0.1 %)
- Diisobutyl phthalate (DIBP) (0.1 %)
- 1,1'-[ethane-1,2-diylbisoxo]bis[2,4,6-tribromobenzene] (0,1%)
- 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (0,1%)
- 4,4'-sulphonyldiphenol (0,1%)
- Barium diboron tetraoxide (0,1%)
- Bis(2-ethylhexyl) tetrabromophthalate (0,1%)
- Isobutyl 4-hydroxybenzoate (0,1%)
- Melamine (0,1%)
- Perfluoroheptanoic acid (0,1%)
- Reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholinen and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine (0,1%)

REACH

Based on Declarations from our suppliers of chemicals used in the anodizing en chromate conversion processes providing an anodic or chromate surface layer onto the (machined) products supplied by your company, we declare that Aldor does not employ chemicals or substances listed in the table Echa-Reach in quantities of 1 tons or more per year.

This information provided is true to the best of our knowledge and that the surface layer we provide is compliant to restrictions on substances listed in ECHA 138 list of SVHCs. As a surface treatment company and/or downstream user, there is no obligation for our company to register/pre-register anything.

For the current list of Substances of Very High Concern for Authorization:

<https://echa.europa.eu/web/guest/candidate-list-table>

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