

General customer information about

RoHS Directive 2011/65/EU (RoHS 2.0) and

Extension of restricted substances through Directive 2015/863 (RoHS 3.0)

We confirm that we operate exclusively as a service and trading company and not as a manufacturer (smelting plant) of steels and non-ferrous metals. In accordance with Directive 2015/863/EU, the smelters of our products are obliged to carry out internal production controls to ensure conformity with the RoHS Directive and to confirm this upon request.

According to our current knowledge, all products from h+s Präzisionsfolien GmbH do not contain any of the reportable substances in concentrations listed in the above guidelines. The requirements of the RoHS guidelines are adhered to by the metallic alloys from h+s Präzisionsfolien GmbH.

The reportable substances are listed in Annex II of Directive 2011/65/EU (RoHS 2.0).

Directive 2015/863 (RoHS 3.0) restricts four additional substances (DEHP, BBP, DBP and DIBP) from July 2019 and for categories 8 and 9 from July 2021.

We hereby declare that the steels and non-ferrous metals we sell do not contain any of the dangerous substances defined below:

- over 0.10 percent by weight of lead (Pb), mercury (Hg), hexavalent chromium (Cr IV), polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE), di (2-ethylhexyl) phthalate (DEHP), butyl benzyl phthalate (BBP), dibutyl phthalate (DBP) or diisobutyl phthalate (DIBP)

- over 0.01 percent by weight of cadmium (Cd)

When producing metal semi-finished products and metal products, the introduction of undesirable elements such as: B. Lead (Pb), mercury (Hg) or cadmium (Cd), especially during the melting process, cannot be completely ruled out for technical reasons.

Material analyses of our materials have so far shown that the concentration of these elements is below the analytical detection limit of 10 ppm. Our materials are therefore described as being free of harmful substances.

The metal chromium is not present in our materials as toxic hexavalent chromium. Some of our materials (e.g. steels) contain the alloying element chromium as standard in accordance with standards. However, this chromium is present in metallic form and therefore has a value level of zero in the material. Hexavalent chromium is not added during melting or later during processing. For thermodynamic reasons it cannot form independently in steels and non-ferrous metals.

For these reasons, it can be safely assumed that the materials we sell are free of hexavalent chromium and are therefore absolutely harmless to health when used for these and other reasons.

If you have any questions regarding RoHS, please do not hesitate to contact us at the following email address: info@hs-folien.de

Vohenstrauß, September 21, 2023



(Michael Schwab, Managing Director)