

Astrup RoHS statement

EU Directive 2002/95/EC (RoHS), 2011/65/EU (RoHS II) and 2015/863/EU (RoHS III)

We hereby confirm that brass articles supplied by Astrup are in general not in conflict with the above-mentioned European Directives.

This means that the articles do not contain any of the below mentioned chemicals to such an extent that they are unusable for RoHS critical end products.

- Cadmium (Cd) and its compounds
- Lead (Pb) and its compounds
- Mercury (Hg) and its compounds
- Chromium (Cr (VI)) and its compounds
- Polybrominated biphenyls (PBB)
- Polybrominated diphenyl ethers (PBDE, e.g., PentaBDE and OctaBDE)
- Bis(2-ethylhexyl) phthalate (DEHP)
- Butyl benzol phthalate (BBP)
- Dibutyl phthalate (DBP)
- Diisobutyl phthalate (DIBP)

The scope of this Certificate of Conformity is that the main part of the alloys sold by Astrup comply with RoHS I, RoHS II and RoHS III.

The previous exceptions (6c – Annex 3) on the lead contents for many product categories in the RoHS regulation are removed by the 21 July 2021. There has been made a request for renewal for the exceptions (6c – Annex 3) till 21 July 2026. If the request is pending, the exceptions are valid. If the request gets rejected, the exceptions will still be valid 18 months from that date.

By this the specific brass alloys CW510L, CW511L, CW602N, CW608N, CW612N, CW614N, CW617N, CW618N, CW625N, CW626N, CW710R, CW713R and CC762S are no longer approved RoHS alloys.

The alloys CW510L, CW511L and CC762S only contain up to 0,2% lead, so do not hesitate to call your sales contacts in Astrup to ask for the possibility of getting them RoHS compliant without the temporary exceptions.

[https://eur-lex.europa.eu/legal-content/GA/TXT/?uri=PI_COM:C\(2018\)1092](https://eur-lex.europa.eu/legal-content/GA/TXT/?uri=PI_COM:C(2018)1092)

<https://rohsguide.com/rohs-lead-exemptions.htm>

In case of further questions, please do not hesitate to call your sales contacts in Astrup.

Oslo, 1 September 2023

Astrup AS



Finn Kamås, Director of Operations