



Trevilling Quay, Wadebridge PL27 6HF
 Phone: +44 (0)1208 812148
 Email: diecasting@daften.co.uk
 Website: www.daften.co.uk

Declaration of Conformity to EU RoHS 3

1. SCOPE

Products listed below that are manufactured by Daften Die-casting Ltd are in compliance with the Directive 2011/65/EU and the amended Annex II – Directive 2015/863 of the European Parliament and Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment (also known as “RoHS 3”) to be in force by 22nd July 2019. In addition, this declaration of conformity is issued under the sole responsibility of Daften Die-casting Ltd. Specifically, products manufactured do not contain the substances listed in the table below in concentrations greater than the listed maximum value.

2. RESTRICTED (RoHS) MATERIALS

Quantity limit 0.1% of weight (1000ppm) of any homogeneous material:

1. Lead (Pb)
2. Mercury (Hg)
3. Hexavalent Chromium (Cr VI)
4. Flame retardants Polybrominated Biphenyls (PBB)
5. Polybrominated Diphenyl Ethers (PBDE)
6. Bis(2-ethylhexyl) phthalate (DEHP)
7. Butyl benzyl phthalate (BBP)
8. Dibutyl phthalate (DBP)
9. Diisobutyl phthalate (DIBP)

Quantity limit 0.01% of weight (100 ppm) of any homogeneous material:

1. Cadmium (Cd)

‘Homogeneous material’ means a material that cannot be mechanically disjointed into different materials by, for example unscrewing, cutting, crushing, grinding and abrasive processes. Homogeneous is further defined as “of uniform composition throughout”.

3. EXEMPTIONS

Following cases are exempted from the requirements:

1. **Lead as an alloying element in steel** containing up to 0,35 % lead by weight, **aluminium containing up to 0,4 % lead by weight** and as a copper alloy containing up to 4 % lead by weight. (See clause 6(b) of the Exemption List of the RoHS directive)

4. LISTED PRODUCTS

Item	RoHS Compliant	Exemption
Die-cast Aluminium Products (LM24 & LM6)	Yes	n/a
Die-cast Zinc Products (ZL-3)	Yes	n/a
Ancillary Items; washers, screws, seals etc	Yes	n/a
SurTec (086,131,650)	Yes	n/a

I certify to the best of my knowledge, based on available information conducted to me, as follows:

Specifically, products manufactured by Daften, do not contain the substances as listed in section 2. above, in concentrations greater than the respectively defined maximum values. Therefore, no exemptions apply.

Signed: 

Position: Quality Manager

Name: S Weedon

Date: 03/5/2023

5. REFERENCES

<https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32015L0863&from=EN>