

RoHS

EC DECLARATION OF CONFORMITY

Following a review of the list of restricted substances under the Restriction on the use of Certain Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS3), the European Commission has now published Commission Delegated Directive (EU) 2015/863. This legislation provides an amendment to Annex II of RoHS (2011/65/EU) and confirms the inclusion of four new restricted substances to the original six substances. All ten substance restrictions and maximum concentration values (outlined below) came into force from 22 July 2019 implemented by SI 2012/3032 in the UK.

The ten RoHS3 restricted substance and maximum concentration levels in homogenous materials include:

1. Cadmium (0.01 %)
2. Lead (0.1 %)
3. Mercury (0.1 %)
4. Hexavalent chromium (0.1 %)
5. Polybrominated biphenyls (PBB) (0.1 %)
6. Polybrominated diphenyl ethers (PBDE) (0.1 %)
7. Bis(2-ethylhexyl) phthalate (DEHP) (0.1 %)
8. Butyl benzyl phthalate (BBP) (0.1 %)
9. Dibutyl phthalate (DBP) (0.1 %)
10. 1Diisobutyl phthalate (DIBP) (0.1 %)

We declare to the best of our knowledge, that all the components that make up our standard catalogue products do not contain any of the banned or restricted substances above allowed thresholds except for the items listed in the attached table. We will immediately inform our customers if and when a substance is discovered in the components that make up our products.



Stephen Merrie
Product and Engineering Compliance Director
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Exceptions:

Articles	SVHC	CAS No.	Component with Substance	% Concentration (w/w)
Valves, Strainers	Lead	7439-92-1	Bronze	≤ 6.00%
Swagelok	Various	Various	Various	> Limit

Exemptions:

Annex	Point	Substance	Limit	Application
III	6(a)-I	Lead	0.35%	Steel Machining
III	6(c)	Lead	4.00%	Alloying Copper

