

Statement of Compliance to REACH, SVHC and RoHS Photocentric 3D printing resins

Effective Date: 11.12.24

Declaration of Conformity to REACH

We confirm that all of our 3D printing resins referenced above have been evaluated against the article 33 of the Regulation (EC) 1907/2006 of the European Parliament, "Registration, Evaluation, and Authorization of Chemicals (REACH), as interpreted by EU Court of Justice decision C-106/14 of 10 September 2015. The REACH Article 33 status of the product is confirmed by the sections below.

http://echa.europa.eu/candidate-list-table

The products referenced above, as well as any articles* contained within the product(s), DO NOT CONTAIN any of the REACH Candidate List substance in a concentration above 0.1% weight by weight ().

This is the most current candidate list of substances: http://echa.europa.eu/candidate-list-table Additional information on the European Union's REACH regulation can be found here:

https://echa.europa.eu/regulations/reach/understanding-reach

Declaration of Conformity to Substance of Very High Concern

This document serves as a formal declaration that Photocentric complies with the regulations concerning Substances of Very High Concern (SVHC) as outlined by the European Chemicals Agency (ECHA) under the REACH Regulation (EC) No 1907/2006.

Photocentric recognises the importance of maintaining high standards of environmental and human health protection and is committed to adhering to all applicable legal and regulatory requirements. In this regard, we have implemented rigorous procedures to ensure that our products do not contain SVHCs above the threshold levels set by ECHA.

Our compliance measures include:

Supplier Assessments: We require all our suppliers to provide up-to-date information and documentation confirming that the materials supplied do not contain SVHCs in concentrations above 0.1% weight by weight (w/w).

Regular Monitoring: We conduct regular assessments and testing of our products to identify and quantify the presence of any SVHCs, ensuring continuous compliance with current and future amendments to the SVHC Candidate List.

Transparency and Communication: We are committed to maintaining transparency with our stakeholders and promptly communicating any relevant information regarding the presence of SVHCs in our products, in accordance with Article 33 of the REACH Regulation.

Substitution and Innovation: Where possible, we actively seek to substitute SVHCs with safer alternatives and invest in research and development to innovate and enhance the safety profile of our products.

By adhering to these stringent measures, Photocentric ensures that our products are safe for our customers, end-users, and the environment.





Declaration of Conformity to RoHS

Photocentric 3D resins are made in compliance with 2002/95/EC (RoHS), 2011/65/EU (RoHS2) and 2015/863 (RoHS3) which restrict the use of these hazardous substances as outlined below:

Cadmium (Cd): < 100ppm

Lead (Pb): < 1000 ppm

Mercury (Hg): < 1000ppm

Hexvalent Chromium: (Cr VI): < 1000ppm

Polybrominated Biphenyls (PBB): < 1000ppm

Polybrominated Diphenyl Ethers (PBDE): < 1000ppm

Bis(2-Ethylhexyl) phthalate (DEHP): < 1000ppm

Benzyl butyl phthalate (BBP): < 1000ppm

Dibutyl phthalate (DBP): < 1000ppm

Diisobutyl phthalate (DHBP): < 1000ppm

Declaration of levels of presence of Halogen substances

Photocentric certifies that our 3D resins are Halogen-free. We certify that there is less than the following levels present:

Br < 0.09%

CI < 0.09%

F < 0.30%

I < 0.30%

Br + Cl < 0.15%

Total sum < 0.40%

Authorized Signature:

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