



RoHS/REACH CERTIFICATE

HP Inc.

REACH and RoHS status of HP 3D600/3D700/3D710 Fusing and Detailing Agents and HP 3D High Reusability PA 11

RoHS

HP complies fully with materials regulations. We were among the first companies to extend the restrictions in the European Union (EU) Restriction of Hazardous Substances (RoHS) Directive to our products worldwide through the HP GSE. HP has contributed to the development of related legislation in Europe, as well as China, India, and Vietnam.

We believe the RoHS directive and similar laws play an important role in promoting industry-wide elimination of substances of concern. We have supported the inclusion of additional substances—including PVC, BFRs, and certain phthalates—in future RoHS legislation that pertains to electrical and electronics products.

We met our voluntary objective to achieve worldwide compliance with the new EU RoHS requirements for virtually all relevant products by July 2013, and we will continue to extend the scope of the commitment to include further restricted substances as regulations continue to evolve.

To obtain a copy of the HP RoHS Compliance Statement, see:

<http://h20195.www2.hp.com/V2/GetDocument.aspx?docname=c04935876>

Parts printed on an HP 3D printer using HP 3D600/3D700/3D710 Agents and HP 3D HR PA 11 have been tested for RoHS (Directive 2011/65/EU as amended by Directive EU 2015/863) restricted substances following IEC 62321 standards. RoHS heavy metals (cadmium, lead, and mercury), bromine, and chlorine were not detected by XRF. The result for soluble chromium was <2.0 ppm by ASTM F963-17, section 8.3.5. No regulated phthalates were detected above 50 ppm. Parts printed on an HP 3D printer using HP 3D600/700 Agents and HP 3D HR PA 11 were tested for bisphenol A and was below the detection level of 0.1 mg/kg in printed parts.

REACH

HP complies with the EU's Registration, Evaluation, Authorization, and Restriction of Chemical substances (REACH) legislation, which includes requirements for assessing and managing the risks posed by chemicals. We accomplish this by working closely with suppliers to gather information on listed substances that may be in HP product materials and providing related safety information to customers.

To obtain a copy of the HP REACH Compliance Statement, see:

<http://www.hp.com/go/reach>

Please note that we do not provide REACH information on a product level. Instead, HP has created REACH Article 33 declarations on a product type level. These declarations meet all legal requirements and are available here:

<http://www.hp.com/hpinfo/globalcitizenship/environment/productdata/reachallproducts.html>

For additional information about HP 3D600/3D700/3D710 Fusing and Detailing Agents and HP 3D HR PA 11, please contact our HP 3D Printing materials team at 3dmaterials@hp.com.



© Copyright 2019 HP Development Company, L.P.

Nothing herein should be construed as constituting an additional warranty. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services and/or in a written agreement between you and HP. HP believes that the information herein is correct based on the current state of scientific knowledge and as the date of its publication, however, to the maximum extent permitted by law HP EXPRESSLY DISCLAIMS ANY REPRESENTATIONS AND WARRANTIES OF ANY KIND, WHETHER EXPRESS OR IMPLIED, AS TO THE ACCURACY, COMPLETENESS, NON-INFRINGEMENT, MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE (EVEN IF HP IS AWARE OF SUCH PURPOSE) WITH RESPECT TO ANY INFORMATION PROVIDED. Except to the extent that exclusion is prevented by law, HP shall not be liable for technical or editorial errors or omissions, and damages or losses of any kind or nature that result from the use of or reliance upon this information, which is subject to change without notice. The HP Jet Fusion 3D products have not been designed, manufactured or tested by HP for compliance with legal requirements for specific 3D printed parts and their uses, and recipients are responsible for determining the suitability of HP Jet Fusion 3D products for their uses, ensuring compliance with applicable laws and regulations, and being aware that other safety or performance considerations may arise when using, handling or storing the product.

4AA7-4356EEW, January 2019

