



waitkus360°



PAHs

# CERTIFICATE

(Polycyclic Aromatic Hydrocarbons)

HP Inc.

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

Parts printed on an HP Jet Fusion 3D Printer using HP 3D600/3D700/3D710 Fusing and Detailing Agents and HP 3D High Reusability PA 11 were tested for PAHs (Polycyclic Aromatic Hydrocarbons). No PAHs stated in the below table were detected above the detection limit of 1 ppb using GC/MS.

PAHs tested:

- Naphthalene
- Acenaphthylene
- Acenaphthene
- Fluorene
- Phenanthrene
- Anthracene
- Fluoranthrene
- Pyrene
- Benzo[c]phenanthrene
- Benzo[a]anthracene
- Chrysene
- Benzo[b]fluoranthene
- Benzo[k]fluoranthene
- Benzo[j]fluoranthene
- Benzo[a]pyrene
- Benzo[e]pyrene
- 3-Methylcholanthrene
- Dibenzo[a,h]anthracene
- Indeno[1,2,3-cd]pyrene
- Benzo[g,h,i]perylene

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](mailto: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.

4AA7-4354EEW, January 2019



Trends and digital print  
**TechCenter**