

Technical Datasheet



Trade name : Additive Cleaner 100
Reviewed: 06.03.2025
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Description

Additive Cleaner 100 is a water-based, mildly alkaline cleaner for all light 3D printing cleaning tasks. The cleaner is suitable for all common printing processes (filament, resin, powder) and can be used for printer maintenance due to its good material compatibility. In addition, the cleaner can be used to remove residues of adhesives or spilled resin, as well as to bind powders. The cleaner can also be used to rinse off excess "Resin 3D-Cleaner" after washing in resin printing.

Application

To clean 3D printer surfaces, spray Additive Cleaner 100 onto a clean, lint-free cloth and wipe surfaces. Repeat as necessary for a residue-free surface. Allow heated plates and hot surfaces to cool to room temperature before use. To clean the "Resin 3D-Cleaner", it is recommended that the parts be cleaned in an immersion bath, a circulation bath or in a standard, non-heated washing station for 3D printing (follow the manufacturer's instructions). Alternatively, spray the parts with a hand spray bottle. Parts should be completely dry before final curing under UV light.

Concentration recommendations (in volume%) for typical uses of the product:

Dipping Bath	100	Circulation Bath (non heated)	100	Non heated Resin cleaning station	100
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Compatibility with common materials:

Steel / Stainless steel	resistant	Aluminium	resistant	Non-ferrous metals	not resistant
plastics	resistant	Painted surfaces	resistant	Galvanized surfaces	not resistant

In the case of sensitive materials, please test the product on a sample or an inconspicuous part of the individual piece before use. If you are unsure, we will be happy to advise you. Further information on labeling, handling and disposal of the product is available from the safety data sheet.

Key to above table :

resistant	limited resistant	not resistant
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Environmental Aspects

The VOC reduced and non-hazardous cleaner can replace flammable solvents in the above mentioned processes.

Classification according to Regulation (EC) No.1272/2008 [CLP]

Not classified according to CLP regulation

Transport information

No dangerous goods according to the transport guidelines

Water hazard class (Classification according to AwSV)

Water hazard class : 1 (Slightly hazardous to water)

Order information

A500914	500 ml rPET Spray Bottle with trigger
A500914-BX	20 x 500 ml rPET Bottle + 10 Sprayer
A020914	20 l Jerry can
A200914	200 l Drum