

SHERAultra-e

INSTRUCTION FOR USE

1. Indication

Cleaning agent for 3D-printed objects, for removing excess material residues on the surface.
For use in an ultrasonic bath.

2. Processing instructions

The cleaning agent is used pure, as a 100 % solution.
The processing temperature must not exceed 50 °C.

Use in the ultrasonic device

- Pour the cleaning agent into an ultrasonic cleaner to the maximum.
- Place the printed objects to be cleaned so that they are completely covered by the liquid.
- 1st cleaning step: > 6 minutes.
The cleaning time varies depending on the number of objects to be cleaned and the saturation of the cleaning fluid. It is possible to extend the cleaning time by up to 20 minutes.
- Retrieve objects after completion
- 2nd cleaning step: Remove the remaining film from the surface of the 3D printed object under running water.
Repeat the cleaning steps if you see any spots that are not clean. Replace fluid if necessary.
- Finally, dry with compressed air.

3. Tip

SHERAultra-e can be used not only in an ultrasonic bath, but also as a cleaner for devices or tools in conjunction with 3D printing materials. Always rinse cleaned objects with clear water.

4. Waste disposal

Must not be disposed of together with household waste. Do not allow to enter the sewage system. Dispose of in accordance with local regulations.

5. Storage stability

At least 24 months in sealed containers in dry rooms.

6. Guarantee

SHERA Werkstoff-Technologie GmbH is certified according to EN ISO 13485 certified and guarantees flawless quality for its products thanks to an elaborate quality assurance system. Our user recommendations are based on so-called guide values determined in our test laboratory. These values can only be guaranteed if the specified process steps are adhered to. The user is responsible for the processing of the products. SHERA is not liable for faulty results, as SHERA has no influence on further processing. Any claims for damages that may nevertheless arise relate exclusively to the value of our products.

