

SHERADAN

INSTRUCTIONS FOR USE

1. Indication

SHERADAN is a polishing electrolyte suitable for all polishing apparatuses known in the dental sector (including those with aluminium tubs).

2. Contraindication

Any use outside of polishing apparatuses.

3. Safety

Harmful if swallowed.

Causes severe skin burns and serious eye damage.

May cause kidney damage through prolonged or repeated exposure. Route of exposure: Ingestion.

Do not breathe mist/vapour/aerosol.

Wear protective gloves/protective clothing/eye protection.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Wash skin with water [or shower].

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

4. Processing instructions

Please follow the instructions for use/recommendations for your device.

Bath temperature

It should be at least 40°C before starting work and should not exceed approx. 60°C during processing.

Conductivity

SHERADAN has very good conductivity. Please ensure that the current density always remains in the middle range (approx. 3-5 amps). Higher amperage will attack the metal and will develop a rough, i.e. matt surface. Devices on which the amperage cannot be set or varied require a special electrolyte.

Bath movement

Agitated baths are advantageous.

Service life

The service life of the electrolyte deteriorates rapidly if water (even in the smallest quantities) is introduced into the electrolyte: the parts to be treated must always be dry.

5. Storage

Store only in the original container.

Always keep the container tightly closed.

6. Disposal

Must not be disposed of with household waste. Do not allow to enter the sewage system. Must be disposed of in accordance with official regulations for special treatment (acids).

7. Warranty

SHERA Werkstoff-Technologie GmbH is certified according to EN ISO 13485 and guarantees for the products, due to a thorough quality control system, a flawless quality of its products. Our instructions for use are based on the results of our test laboratory. The technical data given can only be guaranteed if the processing is carried out as mentioned. The user is self-responsible for processing of the products. We are not liable for faulty results as SHREA has no influence on the processing. Nevertheless, possibly arising claims for damages relate to the value of the products only.

