

Suitability

SHERADAN is suitable for all polishing apparatuses known in the dental field (even those with aluminium tubs and all apparatuses from Wieland).

Bath temperature

Before starting to work the temperature should at least be at 40°C, and should not rise above 60°C while working with it. It is advantageous to use apparatuses which maintain a constant bath temperature due to a cooling system.

Conductivity

SHERADAN possesses a very good conductivity. Please ensure that the density of the current always remains at a middle level (approx. 3-5 amp).

At higher amp levels the metal is attacked and will have a rough and therefore dull surface.

Apparatuses with which the amp level can not be regulated may need a special electrolyte (please contact us for further information).

Bath movement

In most cases bath movement is advantageous.

Live span

The live span of electrolytes shortens rapidly if water (even smallest amounts) get into it.

The parts to be treated must always be dry.

Hooks

Copper hooks cause the bath to stilt up quickly. Therefore use the titanium hooks recommended by us.

SHERADECALON

A covering liquid which prevents on one hand the evaporation of electrolytic components (no irritation through unpleasant smells) and on the other humidity getting into the electrolyte = higher and longer effectiveness.

Disposal

Has to be disposed of in accordance with the regulations of the local authorities. (Waste key 110106)

Warranty

SHERA Werkstoff-Technologie GmbH & Co. KG is certified according to DIN EN ISO13485 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.