

# Degreaser

## SLOTOCLEAN EL DCF 10

The Degreaser SLOTOCLEAN EL DCF 10 is used electrolytically with periodic pole reverse for cleaning of steel, preferably in rack installations. Its main range of application is cleaning of hard-soldered steel items or steel parts with obvious pickling residues.

By changing the polarity periodically the hard-soldering is virtually unaffected while the cleaning effect is enhanced. In addition during the cathodic phase a derusting effect occurs. A periodic cycling of 10 - 15 seconds cathodic phase and 20 - 25 seconds anodic phase has been proven to give good results. The cleaning must end with the anodic phase. Scale layers and welding spots are better removed if pickled first.

The Degreaser SLOTOCLEAN EL DCF 10 is highly alkaline, cyanide-free and contains complexing agents. Foam formation is minimal.

Schlötter offers a wide range of additives to enhance cleaning. Please refer to operating data sheet no. 02300 for an additive summary and their different possible combinations.

The information in this data sheet is based on laboratory as well as practical experience. Figures quoted for operating limits and replenishment quantities are for guidance. Actual values necessary will depend on the components being plated (material and geometry), their application and plating plant conditions.

### Important:

Please read these instructions carefully and follow recommendations given.

We reserve the right to make technical changes as necessary.

In the interests of safety, please pay attention to the R- and S- phrases on the drum label.

The shelf life of the additives is generally 18 months.

The date of production is taken from the first 3 figures of the batch number.

Figure 1 = year; figures 2-3 = month; figures 4-7 = batch number; (UK labels use a 4 digit year code).

For the storage of chemical products only the Hazardous Substances Regulation must be followed.

The Hazardous Goods Regulation (ADR/GGVS) are only valid for transportation and must not be applied to storage.