

# Degreaser

## SLOTOCLEAN EL DCG F

The Degreaser SLOTOCLEAN EL DCG F is a universal cleaning process for electrolytic degreasing of steel, non-ferrous metals and zinc die cast in rack-, barrel- and reel-to-reel plating lines. The degreaser is operated with one liquid concentrate. This results in an easy handling.

Iron- or steel components are poled anodically although zinc die-cast and non-ferrous metals are initially poled cathodically, pre-degreased and then are brief anodic pre-degreased. The anodic and cathodic treatment of non-ferrous metals and zinc die cast must be carried out in separate tanks.

Combined with additives that enhance cleaning, the Degreaser SLOTOCLEAN EL DCG F may also be used as immersion degreaser.

To improve operation, Schlötter offers a wide range of degreasing additives. Our Summary Degreaser Additives (BATH 02300-E) informs you about the 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 this instruction carefully prior to the use of the process and carefully follow all the parameters that have a direct influence on the operation. We reserve the right to make technical changes. In the interest of safety, please pay attention to the hazard warnings on the labels of the containers. The minimum shelf life of the products is included on the labels and is also available in the appropriate Quality Assurance (QA03).

The current IMDS number of the layer deposited from the process is available on the internet at [www.schloetter.com/downloads](http://www.schloetter.com/downloads).

For the storage of chemical products the TRGS 510 must be followed.

**If the additives used in this process contain a SVHC-substance, then this will be specified in the corresponding Material Safety Data Sheet, section 15.**

