

Degreaser

SLOTOCLEAN AK 180

The Degreaser SLOTOCLEAN AK 180 is a weak alkaline process for the cleaning of non-ferrous metals, steel and aluminium. Make-up is performed with liquid concentrates.

SLOTOCLEAN AK 180 is recommended in combination with ultrasonic support if grinding- and polishing residues have to be removed, immersion degreasing in case of processing oils.

SLOTOCLEAN AK 180 is operated with two components: Degreaser Concentrate SLOTOCLEAN AK 181 and a degreaser additive chosen according to the assigned task. Please refer to technical data sheet BATH 02300-E Summary Degreaser Additives 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.

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.

