

Degreaser SLOTOCLEAN AK 90

The Degreaser SLOTOCLEAN AK 90 is a weak alkaline immersion degreasing process for the removal of **processing oils and drawing compounds** from copper, brass, aluminium or German silver 2.0740. A separate station should be available for each type of metal in order to prevent cementation (e.g. copper ions on aluminium).

A treatment with this cleaning system results in a **hydrophile** surface.

In order to support the removal of **pigmented drawing compounds, polishing or grinding paste** from the above mentioned base materials, the cleaning process can be enhanced effectively by the ultrasonic support.

Please refer to technical data sheet BATH 02300-E Summary of Degreaser Additives which informs you about cleaning enhancers suitable for ultrasound installations.

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.

