

Degreaser

SLOTOCLEAN AE 310

The Degreaser SLOTOCLEAN AE 310 is a strongly alkaline process for immersion-, hot soak- and electrolytic degreasing of steel surfaces. Two degreaser concentrates are available according to the assigned task.

- Degreaser Concentrate SLOTOCLEAN AE 311 - no complexing agents
- Degreaser Concentrate SLOTOCLEAN AE 312 - weak complexing agents

Sodium hydroxide must be added to each degreaser concentrate. Degreaser SLOTOCLEAN AE 310 solves practically all steel cleaning problems.

For cathodic or pole reversal electrolytic degreasing only Degreaser Concentrate SLOTOCLEAN AE 311 should be used. If Degreaser SLOTOCLEAN AE 310 is applied in pole reversal degreasing, cleaning should always finish with a long anodic phase.

For **anodic** degreasing both variations can be used, but the weakly complexing Degreaser Concentrate SLOTOCLEAN AE 312 is preferred.

For immersion degreasing both variations SLOTOCLEAN AE 311 and AE 312 can be used. The additional use of a degreaser additive is required. Please refer to operating data sheet BATH 02300-E 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 TRGS 514 and TRGS 515 Regulations must be followed. The Hazardous Goods Regulation (ADR/GGVS) are only valid for transportation and must not be applied to storage.

