

Stripper PLUTEX

The strong alkaline Stripper PLUTEX is free from complexing agents and mainly used for chemical stripping of tin and tin-lead coatings from steel. Tin and tin-lead are removed without attacking the base material, so it can be newly electroplated afterwards without any losses in quality. Stripper PLUTEX is also appropriate to strip tin and lead-tin from copper surfaces, although, for this case of application of the acidic Stripper L 80 is preferred.

It has to be considered, that a diffusion layer generates between the deposited layer and the base material after a long storage period respectively after a thermal treatment, which isn't removed by Stripper PLUTEX. The diffusion layer on copper base material can be removed by a short post-treatment with BATH 01020-E Copper Activator S 40. For steel parts an anodic degreasing for post-treatment is sufficient because of less expanded tin diffusion layers.

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.

