

Electroless Nickel SLOTONIP 70 K

Electroless Nickel SLOTONIP 70 K is an ammonium-free process for the electroless deposition of nickel-phosphorus coatings onto metals and non-conductive material.

Light, semi-bright to bright layers are deposited from Electroless Nickel SLOTONIP 70 K. The deposits contain 7 - 10 % phosphorus. The electrolyte is easy to operate, maintain and has notably high stability. The pH is adjusted with carbonate solution. The deposition rate is approx. 18 - 22 $\mu\text{m/h}$.

The electrolyte is made up and replenished with combined additives, which especially eases handling during electrolyte operation. Single additives will also be available for individual adjustment of the bath.

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 labels of the containers. The minimum shelf life of the additives is printed on the label of the container. The current IMDS number of the layer deposited from the process can be found on the internet at www.schloetter.com/downloads.

For the storage of chemical products only the TRGS 514 and TRGS 515 regulations must be followed. The Hazardous Goods Regulation (ADR/GGVS) is only valid **for transportation** and must not be applied to storage..

