

# Wetting Agent SLOTONIP AP 12

Wetting Agent SLOTONIP AP 12 is a PFOS-free wetting agent, preferably applied in electroless nickel electrolytes. They're used for the prevention of pores in the deposited electroless nickel coating. The continuous consumption is low and is mostly dependant on drag-out losses only.

It can be applied in the following processes of our SLOTONIP series:

- Electroless Nickel SLOTONIP NP 1220
- Electroless Nickel SLOTONIP NP 1150
- Electroless Nickel SLOTONIP 30 1 and 30 3
- Electroless Nickel SLOTONIP 60
- Electroless Nickel SLOTONIP 70 A and 70 K
- Electroless Nickel SLOTONIP 80
- Electroless Nickel SLOTONIP 90 and 90 K

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](http://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.**

