

# Sealant SLOTOFIN 80

The Sealant SLOTOFIN 80 is an aqueous-alkaline, Cr(VI)-free solution which contains inorganic polysilicates. It is used for post-treatment of passivated zinc- and zinc alloy surfaces.

Research shows, that the corrosion protection on zinc plated and passivated parts can be increased to > 400 hours in the neutral salt spray test according to DIN ISO EN 9227.

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 only. Actual values necessary will depend on the components being plated (material and geometry), their application and plating plant conditions.

#### Important:

Please read this instructions 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.**

