

Bright Silver ALTIX

Bright Silver ALTIX produces bright, haze-free silver deposits with a silvery colouration and a good controllable hardness. These characteristics are already developed at thin layers and remain also at thick layers. Bright Silver ALTIX is therefore especially suitable for decorative bright silver-, technical- and heavy silver plating. High bright silver layers are deposited on brass, copper, German silver and intermediate nickel layers.

Bright throwing power, easy maintenance and high electrolyte stability are further features of Bright Silver ALTIX.

Bright Silver ALTIX can be used for both, rack and barrel application.

The hardness of new deposited silver layers is between 140 and 180 HV_{0.05} and decreases only insignificantly during storage.

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 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.

