



"Leitsilber" Conductive Silver Cement

a reliable conductive ground path for SEM specimens

Leitsilber is fast drying and has a flat surface texture.

Silver content 45%, Resistance: 0.02 - 0.04ohms/square. Drying time ~10 minutes at 20°C. Application can be by brush, dipping or spraying. Acetone (#16023) can be used an extender/thinner or as a cleaner to remove the silver paint.

Maximum grain size: 16µm

Maximum service temperature: 120°C

Consumption rate: 0.6 - 2g per 100cm²

Refrigerate for best life. Bring to room temperature gradually

F, I - [16035 SDS \(121KB PDF\)](#)

F, I - [16023 SDS \(122KB PDF\)](#)

[Conductive Adhesives Comparison Table](#)

Prod #	Description	Unit	Price	Order / Quote
16035	Leitsilber 200 Silver Paint, 30g	each	\$91.50	Qty: <input type="text" value="1"/>
16023	Acetone, Thinner/Extender/Cleaner, 30ml	each	5.95	Qty: <input type="text" value="1"/>