

Technical Specification Datasheet

Product Name: Silver Conductive Ink
Product Series: Silverink

Properties:

- CAS number: 7440-224
- Molecular formula: Ag
- Molecular weight: 107.868 g/mol
- Colour: Silver grey
- Form Factor: Liquid
- Resistivity: Less than 280 mohms/sq.
- Operating temperature: 25 to 40 °C
- Curing temperature: 35 to 50 °C
- Storage temperature: 2-4 °C
- Purity: 99.99%
- Life: 3 months after open seal
- Density: 1.23 g/mL @ room temperature
- Viscosity: 252-360 kg/mh
- Percent Loading: 70%, 80%, 90% (Vary as per the application)
- Customization: Available

Techinstro assures the above specification and dimensions of the product as per the datasheet. We ensure the quality of the product with moisture-proof packing. This sheet is also available on the website, where the researcher or purchaser can also download it merely by clicking on the pdf link. The terms and conditions for the product purchase mentioned in the quotation. For safe product storage, tips, and procedures provided with the material. For more queries, contact our technical support.