

## TECHNICAL SPECIFICATION DATASHEET

**Product Name: Silver Conductive Paste**

**Product Series: SILVERPASTE**

**Packing Size: 10gm, 50gm, 100gm, 1kg and as per request**

Specifications	Remarks
System	PU One Component Air Dry
Density	1.80±2
Adhesion	Excellent to most plastic substrates
Thinner	Aromatic hydrocarbon
Drying Time	One hour at 27±2° C surface dry and Touch dry after 4 hours 27±2° C
Self-Life	1 Year Unopened

### Features:

- Excellent electrical conductivity and low surface resistivity
- Exceptional adhesion to a variety of materials
- Cures at room temperature
- Easy & Economic in use

### Applications:

- Electrical & Electronics

### Directions for Use:

- Shake or stir the product thoroughly before use (Since metal tends to settle down) to get best result and conductivity. The client may apply paste/paint by brush, spray, dip technology, or any means, so it dries quickly at room temperature.
- The silver conductive paint can be applied through spray or brush coating system using a silver powder fine mesh in a PU organic medium. It is also used as a conductive agent developed to use in RFI & EMI shield for plastic electronic equipment's housings.

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