



Metalon® Conductive Inks for Printed Electronics

www.novacentrix.com

Metalon® BKS-01 Silver Ink Diluent

Product Description

BKS-01 is a water-based, silver ink diluent which may be used by customers to dilute PSPI and SPI silver nanoparticle spray inks to produce tailored ink physical properties and curing characteristics.

Key Benefits

- Is chemically compatible with PSPI and SPI silver nanoparticle spray inks
- May be used to produce inks with tailored physical properties: lower silver content, viscosity, and density

Typical Ink Diluent Properties

Density	1.0 - 1.1 g / mL
Viscosity	1.0 - 1.1 cP
pH	5.70 to 5.85
Shelf life with refrigeration	> 8 months

For more information about this ink diluent, please contact us at info@novacentrix.com