

Recommendations	
<b>Product Overview</b>	
Product Code	ES0781
Industry	Inks
Application	Screen Printing
Category	Specialty Inks
Sub-Category	Metallic
Chemistry	Plastisol
Substrate(s)	Blends, Cotton
Best Used By	12 months
Certification(s)	ISO9001
<b>Curing:</b>	
Fusion Temperature	320 °F
Gel Point	160 °F
<b>Performance:</b>	
Viscosity	High
Finish(s)	Satin Finish
Printability	Great
After Flash Tack	Medium
<b>Squeegee:</b>	
Squeegee Profile	Square
Squeegee Type	Polyurethane
Squeegee Speed	Medium/High
<b>Screen:</b>	
Mesh	86
Emulsion Type	Capillary film, Direct
Cleanup	Bio-degradable screen wash

*Last Change: Nov 2016*

## NPT METALLIC SILVER

ES0781 NPT Silver and other NPT Metallic products are formulated as a press-ready plastisol for printing on 100% Cotton or poly/cotton.

### Features

- Short body and very low tack for easy printing
- Non-phthalate formulation to comply with new regulations restricting phthalates
- No viscosity modifications necessary
- Can be tinted with upto 20% color booster to make subdued metallic colors
- Extreme high luster

### Instructions

NPT Metallic inks requires stirring before printing. Print directly onto substrates. NPT Metallic inks are normally printed through 86 mc in ( 34 mc cm). Recommend a medium Durometer squeegee for maximum coverage. NPT Metallics may tarnish and dull starting with the first wash. For maximum brilliance insure a full cure of 320°F (160°C.) and wash with garment turned inside out. Your testing should include a wash test prior to running production runs with NPT Metallic Inks to make sure the results meet your specifications.

### Recommendation

Do not dry clean, bleach, or iron the printed image

### Disclaimer:

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