

## Non-Phthalate Plastisol Inks (Midori Series)

Lustre, Glitter & Metallic Inks

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### Applications

- Black, colored or white garments
- Unique effects
- Cotton
- Cotton/Polyester, Acrylic & Polyester garments (with LB underlay)

### Features

- Easy to print
  - Bright and outstanding effects
  - Great coverage
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### General Info:

These inks are designed to stand out on garments by providing a unique appearance that will catch anyone's eye. Available in an array of colors and contains great opacity to cover the dark garments.

**Bleed Resistance:** None

**Opacity:** High

**Storage:** Ideally 65° to 80°F. Keep out of direct sunlight.

**Mesh:** Lustres 86, Glitters 40, Crystalina 40 & Metallics 110

**Stencil:** Any direct emulsion or capillary film.

**Wet on Wet Printing:** Can be printed wet-on-wet to increase production.

**Modifications:** To reduce viscosity use Curable Reducer (I10-9906), improve stretch use G&S Base (I10-1020), extend color use Soft-hand Base (I10-0111) & for dulling use Suede Additive (I10-9907).

**Squeegee Hardness & Angle:** Medium to hard at a 45 degree angle.

**Squeegee Blade:** Sharp.

**Fusion/Curing:** 325°F/160°C for 1 to 1 ½ minutes. Oven temperature can be increased and dwell time decreased. For heat presses use 390°F/195°C for 8 seconds. Because metallics and lustres reflect it may be necessary to increase temperature and dwell time.

**Wash-up:** Any plastisol cleaner.

**Special Notes:** PVC inks are thermoplastic compounds that require heat to fuse or cure. If ink rubs off on a white cloth or cracks, temperature and/or dwell time should be increased. Do not dry clean and always test on fabric to be printed.

### Standard Colors:

I-10-1116 Lustre Silver  
I-10-1115 Lustre Gold  
I-10-1113 Lustre Copper  
I-10-1107 Lustre Green  
I-10-1105 Lustre Purple

I-10-1102 Glitter Gold  
I-10-1103 Glitter Silver  
I-10-1104 Glitter Crystalina  
I-10-1100 Metallic (Handwash) Silver  
I-10-1101 Metallic Gold

**Note:** I-10-1101 Metallic Gold will tarnish in the container over time, therefore it should be used immediately and ordered only as needed.