

Technical Data Sheet #232

Revised 07/17/08

Wet Ink Tack	Low
After Flash Tack	Low
Printability	Good
Surface Appearance	Semi-Gloss
Opacity/Viscosity	High/Medium
Bleed Resistance	Great
Gel Point/Flash Time	160°F (71° C.) / decreases with deposit thickness
Fusion Temperature	320°F (160° C.)
Squeegee Hardness	Firm
Squeegee Blade	Sharp
Squeegee Angle	45°
Squeegee Speed	Medium to High
Underlay	NONE
Emulsion	Capillary Film, Direct Emulsion
Mesh Count	86—200 mc in (34-78 mc cm)
Extender	ML9201 Low Bleed White Reducer
Thinner	N/A
Thickener	N/A
Storage	65°F to 95°F (18° C to 33° C) Avoid direct sun
Cleanup	Bio-degradable screen wash
MSDS	#4
Color Range	ML9250 Supreme White
Substrate Type	Cotton or 50/50 Poly
Substrate Color(s)	Light, Medium, & Dark fabrics

Low Bleed White Ink

ML9250 Supreme White

Description

ML9250 Supreme White is formulated as Low bleed, press-ready plastisol for printing on polyester/cotton dark fabrics. This product is excellent for fine mesh printing.

Features

- Press ready plastisol for printing on dark polyester/cotton.
- Creamy, short body plastisol for easy printing.
- Tack free formulation for fast shearing action.
- User friendly, no viscosity modifications necessary.
- Excellent bleed resistance.
- ML9250 Supreme White is fast flash, first down white with low after tack.

Application

Print ML9250 Supreme White directly onto polyester/cotton blends to provide ultimate opacity and bleed resistance. ML9250 may be applied as an underlay white and prints through mesh ranges from 86—200 mc in (34-78 mc cm)

Recommended Printing Techniques

- Examine the flood bar and smooth edges if necessary.
- Adjust the flood bar as closely to the screen as possible to fill the mesh with ink.
- Transfer ink to the garment with a **light squeegee pass**.

Note: Stir prior to use!