



Modifiers and Additives

Technical Data Sheet #265

Revised 07/24/08

Wet Ink Tack	Ink specific
After Flash Tack	Ink specific
Printability	Ink specific
Surface Appearance	Ink specific
Opacity/Viscosity	Increases
Bleed Resistance	N/A
Gel Point/Flash Time	Ink specific
Fusion Temperature	Ink specific
Squeegee Hardness	Ink specific
Squeegee Blade	Ink specific
Squeegee Angle	Ink specific
Squeegee Speed	Ink specific
Underlay	Ink specific
Emulsion	Direct, Indirect Emulsion or Capillary Film
Mesh Count	Ink specific
Thickener	N/A
Storage	65°F to 95°F (18°C to 35°C). Avoid direct sun.
Cleanup	Vacuum
MSDS	#52
Substrate Type	Ink specific

M00010 Thickener #10

Description

M00010 Powder Thickener mixes into plastisols to raise the viscosity. Higher viscosity inks will normally print with more opacity.

Features

- Thickens instantaneously.
- Prevents inks from running or dripping in the screens.

Application

Mix M00010 Powder Thickener into plastisol at 0.5% up to a 1% maximum. Mixing should be with a mechanical stirring device to insure complete mixing of the powder into the plastisol. Do not over mix to the point of creating high friction (heat) as it could cause the plastisol to gel causing lumps.