



Deco-Chem's Metallic Inks UV Curable Flexographic Inks

Technical Data Sheet

Always test ink on substrate prior to production run. Please refer to the MSDS for safety precautions.

Description: Deco-Chem's Metallic Flexographic Inks offer the simplicity of a UV curable flexo metallic that ready for press with an excellent level of metallic brilliance and gloss. Deco-Chem's Metallic Flexographic Inks is an excellent choice for the package and product lable market. They are competible with all Deco-Chem's UV flexo series.

Qualities:

- Excellent Opacity
- Excellent IPA Resistance
- Excellent Abrasion Resistance
- Excellent Gloss
- Excellent Intercoat Adhesion
- Fast Cure

Substrates:

- Films
- Paper
- Vinyls
- Cardboard
- PVC

Stencil: Use a lacquer proof or direct emulsion film, photographic, or water-soluble hand-cut stencils

Coverage: 2,000 - 4,000 sq/ft. per gallon depending on ink deposit

Application: Deco-Chem's Metallic Flexo Inks needs to be shaken thoroughly prior to use. The ink is to be used out of container. These inks can be printed from a low anilox to a high anilox (200 - 1500 line).

Cure Parameters: Deco-Chem's Metallic Flexo Inks cure only by UV light of the proper wavelength. Cure speeds depend on ink deposit, color shades, bulb selection, and energy level.

Additives: BD1518 and DFX106 Photoinitiator, DCF100 - 105 Thinners, DFX107 Adhesion Promoter

Cleaner: FXM96 Press Cleaner

Storage: Store tightly shut in a cool, dry, and dark place for maximum shelf life for 6-12 months.

Sizes: 1 Gallon, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

Related Products:	DCF0871	Gold 871	DCF0872	Gold 872
	DCF0873	Gold 873	DCF0874	Gold 874
	DCF0875	Gold 875	DCF0876	Copper 876
	DCF0877	Silver 877	FLO0871	Gold 871
	FLO0872	Gold 872	FLO0873	Gold 873

If our current line of colors, finishes, or textures does not meet your needs-
Contact us today about tailoring a product for you!

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