



Deco-Chem's Pearlescent 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: Pearlescent UV Flexo Inks can be utilized for package and product label market. They are compatible with all Deco-Chem's flexo series. Pearlescent UV Flexo Inks are one part system ready to print straight from the can. If our standard line of finishes does not meet your needs, special finishes are available upon request.

Qualities:

- High Gloss
- Excellent Opacity
- IPA Resistant
- Abrasion Resistant
- Intercoat Adhesion
- Fast Cure

Substrates:

- Films
- Vinyls
- Paper
- Cardstock
- 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 Pearlescent UV Flexo Inks need to be shaken thoroughly prior to use. The ink is provided at ready to print viscosity. UV Pearlescent Screen Inks are designed to printed using 200 - 1500 line anilox.

Cure Parameters: Deco-Chem's Pearlescent UV 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: 077-37 Thinner, 682-39 and 743-39 Photoinitiators

Cleaner: FXM96 Wash-up

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:	CMF0750	Aironet White Pearl
	CMF1131	Pearl White
	CMF1426	Pearlized Vanish
	CMF1527	Pearlescent HVFEXT

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

The information and recommendations contained in this product information sheet, as well as technical advice otherwise given by representatives of our Company, whether verbally or in writing, are based on present knowledge and believe to be accurate. Information is based on technical data which the Seller believes to be reliable, and are intended for use by persons having skill and knowledge, at their own discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from their use by Buyer in whole or in part. Such recommendations, technical advice or services are not to be taken as a license to operate under or intended to suggest infringement of any existing patent. Company policy of continuous product improvement might change the information contained in this product information sheet and users are requested to ensure that they follow current recommendations.

