



Cold Foil Adhesive

CFA

Flexographic Adhesive
UV

Technical Data Sheet

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

Description: Deco-Chem's Cold Foil Adhesive is specially suitable for flexographic printing with printability at varying press speeds. This ink has superb adhesive lamination characteristics, therefore satisfying requirements with films, vinyls, and cardstock for a variety of packaging and labeling applications. Bond strength also depends on the ink deposit, weight, and nature of substrates.

Features:

- High Co-Adhesive Properties
- Good Tack
- Solvent Resistant
- Fast Cure
- Ease of Print
- Flexibility

Substrates:

- Films
- Vinyls
- Cardstock

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

Anilox: 200 - 800 Line anilox recommended for most applications.

Cure Parameters: Deco-Chem's Cold Foil Adhesive cures when exposed to one medium pressure mercury vapor lamp at 300 w/in 100 fpm. Cure speeds depend on adhesive deposit, bulb selection, and energy level.

Additives: Thinners, Adhesions Promoters and Cure Accelerators available depending on specific application needs.

Cleaner: FXM96 Wash-Up

Storage: Ink should be stored in a black polyethylene container at room temperature (75°F). Inks previously used for printing runs should be stored in a separate container to avoid cross contamination. Ink has a minimum shelf life of 6 months from date of manufacture if the above guidelines are followed and there has been nothing added to the ink.

Sizes: 1, 2, or 5 Gallon Pails Available

Contact us today for a current product list and about customizing an ink's look, feel or texture just 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 believed 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 may change the information contained in this product information sheet. Users are requested to ensure that they follow current recommendations.