# **F-19556 UV GLOSS OVERPRINT CLEAR**

## **PRODUCT DESCRIPTION**

F-19556 is a high gloss UV overprint clear designed for lithographic offset web and commercial sheetfed printing systems with UV coating capability. This product has very high reactivity and flexibility for common substrates such as paper, board and some treated PE films. Compatible with EPDM and nitrile rubber rollers. Can be applied wet on dry, conventional litho inks and wet on wet or wet on dry, UV litho inks.

# SUBSTRATES AND APPLICATIONS

- Paper
- Board
- Certain corona treated PE films

## PROPERTIES

- Can be used with normal flexoraphic and letterpress plates.
- Optimum product resistance after 24 hours of printing.
- Excellent Rub and Scuff Resistance
- Fast Cure
- Flexible

**curable i** 

- High Clarity
- High Gloss
- High Slip and Block Resistance
- Low odor, wet and cured films.
- Zero V.O.C.
- Benzophenone Free
- Surface Tension of Cured Film: <34 mN/m
- Viscosty: 18-20 se., Zahn 3 cup, 77 Deg.F

#### USE

An anilox coater with a BCM range of 8.0 - 12.0 is suggested for best results. This product is formulated to be press ready and can be printed over Rotary Screen, UV Flexo and Water Base Flexo, Lithographic Inks..

- **STORAGE** Shelf Life: 12 months. Store at room temperature (Below 85 F.) Avoid exposure to high heat and sunlight. Reseal containers tightly.
- **PACKAGING** Available in 45 LB pails, 440 LB drums and 2200 LB totes.
- **PRECAUTIONS**Read the Material Safety Data Sheet prior to processing. It contains instructions for precautions when processing, handling and storing inks, and important first aid information.

Technical Data

OBLIGATION OF MANUFACTURER/SELLER

The following is made in lieu of all warranties, expressed or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct, or incidental or consequential, arising out of the use of or the inability to use the product. Before using, the user shall determine the suitability of the product for his intended use and user assumes all risk and liability whatsoever in connection therewith. The foregoing may not be altered except by an agreement signed by officers of seller and manufacturer. ALWAYS PRE-TEST BEFORE RUNNING PRODUCTION.



1451 South Lorena Street • Los Angeles, CA 90023 • tel 323.268.1807 • fax 323.266.1832