# F-19279 AQUA FDA Matte Coating

### **PRODUCT DESCRIPTION**

Designed to provide a high quality, matte, protective finish over paper, board, canvas, plastic and films. It is self-crosslinking, high in solids, low in V.O.C. and resistant to moisture, heat and scuffing. Can be overprinted with inkjet and laser printing.

**APPLICATIONS** 

- Flexo
- Rotogravure
- Litho AQ Coating Unit
- Other Coating Equipment

## **CHARACTERISTICS**

- Scuff-resistant
- Water reducible
- High solids

water based

- Ease of clean-up
- Low foaming
- FDA compliant \*

# **SUBSTRATES**

- Paper •
- Board
- Plastics
- **Plastic Films**

### PROPERTIES

- Flash Point: >230°F
- Coating VOC: <12 grams/liter
- Weight/gallon: 9.2
- pH: 8.7 8.9 •
- Viscosity: Zahn 3=23-26 sec

USE*	This overprint clear, when used in contact with dry food, has prior sanction and is covered under FDA Regulation 21 CFR 176.180. It meets the requirements of FDA Regulation 21 CFR 175.105 for indirect food additives: Components of adhesives.
STORAGE	Protect from freezing. Store at room temperature (Below 100 F.) Reseal containers tightly.
PACKAGING	Available in gallon jugs, 5 gallon kits, and 55 Gallon drums.
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.

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 and ways one the product of er. ALWAYS PRE-TEST BEFORE RUNNING PRODUCTION.



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