# F-19120 AQUA BARRIER COAT

#### **PRODUCT DESCRIPTION**

F-19120 Aqua Barrier Coat is designed to provide a protective satin finish on coated paper and board materials. It provides resistance to marring and scuffing; oil; grease; moisture and graffiti.

## **APPLICATIONS**

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

## CHARACTERISTICS

- Excellent grease, oil and water resistance
- Marr/Scuff Resistant
- Satin Finish

water based inks

- Water reducible
- Low cost
- Ease of clean-up
- Low foaming

#### SUBSTRATES

- Paper
- Board
- Some Plastics

#### PROPERTIES

- Coating VOC: <30 grams/liter.
- Freeze/Thaw Stable: Indefinite.
- pH: 1.8 2.2
- Weight/gallon: 8.6
- Viscosity: Zahn 3=14-18 sec.

USE	This release coating is covered under FDA Regulation 21 CFR 175.300 Indirect food additives: Resinous and polymeric components of coatings.
STORAGE	Protect from freezing. Store at room temperature (Below 100 F.) Reseal containers tightly.
PACKAGING	Available in 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. ALWAYS PRE-TEST BEFORE RUNNING PRODUCTION.



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