F-18807 FDA AQUA CANDY PACKAGE COATING

PRODUCT DESCRIPTION

A low odor, low V.O.C. Coating designed to provide scuff, marr, grease and moisture resistance on uncoated or coated paper and board stock. Has good adhesion over wet and dry lithographic inks.

APPLICATIONS

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

CHARACTERISTICS

- Ease of clean-up
- Water resistance
- FDA compliant for direct food contact
- Freeze/Thaw Resistant
- High solids
- Low foaming
- Low V.O.C.
- Water reducible

SUBSTRATES

- Paper
- Board
- Some Plastics

PROPERTIES

Flash Point: >230°F

• Coating VOC: <10 grams/liter.

pH: 8.51

Weight/gallon: 8.70

Viscosity: Zahn 3=16-18 sec.

USE This coating, when used in contact with aqueous or fatty foods, has prior sanction

and is covered under FDA Regulation 21 CFR 176.170 for use only in contact with food of types IV-A and VII under use conditions E-G in Table 2 and with food type VIII without use restriction. In contact with dry food, has prior sanction and is

covered under FDA Regulation 21 CFR 176.180.

STORAGE Protect from freezing. Store at room temperature (Below 100 F.) Reseal

containers tightly.

PACKAGING Available in 5 gallon kits, and 55 Gallon drums.

PRECAUTIONSRead 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 PRETEST BEFORE RUNNING PRODUCTION.

