

Aqua Flexo Film Series Inks

PRODUCT DESCRIPTION

This series of aqueous flexographic inks are formulated to provide high performance adhesion, flexibility, gloss and rub resistance on film substrates, including PE, PP Polyester, Polycarbonate and PVC. These inks give maximum color strength for modern presses equipped with higher line count, lower bcm (I.e. 1000 lines – 1.0 bcm) anilox rollers. All colors are low in V.O.C. and offer excellent press stability with little or no adjustment needed during a press run. It is recommended that the user pretest before use to verify compatibility with all substrates, inks and coatings.

SUBSTRATES AND APPLICATIONS

- Polyester Film
- Polycarbonate Film
- PE Films
- PP Films
- PVC Films

CHARACTERISTICS

- Excellent Color Strength
- Fast Drying
- Flexible
- Gloss Finish
- High Mileage
- Press Speeds up to 400 feet per minute
- Excellent Press Stability
- Superior Rub Resistance
- Compatible with Aqueous or UV Overprint Clears
- Low V.O.C.

PROCESS COLORS

F-19424 Process Yellow LF F-19425 Process Magenta LF
 F-19426 Process Cyan F-19427 Process Black

STANDARD COLORS

F-19440 Yellow	F-19438 021 Orange	F-19441 Warm Red
F-19439 032 Red	F-19442 Rubine Red	F-19443 Rhodamine Red
F-19444 Purple	F-19445 Violet	F-19446 Process Blue
F-19447 Reflex Blue	F-19448 Green	F-19429 Opaque White
F-19449 Jet Black	F-19571 Film Primer	F-19545 Extender
F-19405 Stabilizer	F-19401 Retarder	F-19402 Slow Retarder

Custom Colors are available upon request.

STORAGE

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

PACKAGING

Sold by the pound. Available in gallon and 5 gallon containers.

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.

Technical
Data