

ACMI #5307
WATERBASED
FLEXOGRAPHIC

Description: ACMI #5307 was formulated as a higher viscosity waterbased flexographic ink for marking paper, plastic packaging, tyvek and corrugated. It has also been used successfully on single dose foil packets. This is an acrylic based system of which the resin is designated by the supplier for use in exterior displays. The colors are fade resistant.

SPECIFICATIONS:

<u>Applications:</u>	Flexographic printing
<u>Viscosity:</u>	60 - 75 seconds, #2 Zahn
<u>Specific Gravity:</u>	1.07
<u>Weight per Gallon:</u>	8.9 lbs.
<u>Flashpoint:</u>	None
<u>Dry time:</u>	<10 seconds on porous, 4 - 4½ minutes on nonporous Variations in temperature and humidity may affect dry time.
<u>Shelf Life & Storage:</u>	Use within 1 year is recommended. Ink should be stored at normal room temperature and capped tightly after each use. Protect this ink from freezing.
<u>Chemical Base:</u>	Water
<u>Colorant Base:</u>	Pigment
<u>RECONDITIONER:</u>	#5307 Reconditioner (clear in color)
<u>CLEANER:</u>	#5307 Cleaner (blue in color)
<u>COLORS:</u>	Black, Blue, Red, Green, Brown, Yellow, Orange, White, Lavender
<u>AVAILABILITY:</u>	Pints, Quarts and Gallons. Smaller sizes available on request

STATEMENT OF LIABILITY

Neither the manufacturer nor the seller shall be liable for any injury, loss or damage arising out of the use of this product. The only obligations of the manufacturer or the seller shall be to replace any quantity of this product found to be defective or, at the option of the seller or manufacturer, to refund the purchase price. The purchaser or user of this product should, before use of the product, determine whether it is suitable for that use. The user assumes all risk and liability in connection with that use.

THE FOREGOING IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED

American Coding and Marking Ink Co. Inc.

1220 North Avenue, Plainfield, NJ 07062

Phone: 908-756-0373 Fax: 908-756-0570 Web Site: www.americancoding.com