

DigiGuard® IJ 530

BRAND FAMILY OVERVIEW Michelman’s DigiGuard® IJ series of odorless, aqueous overprint coatings is specially formulated for demanding aqueous inkjet applications including folding carton, direct mail, and brochures. These durable, fast-drying aqueous overprint coatings deliver improved water, chemical, and scratch resistance in a range of tailored surface finishes. They are cold-set glue-able and can be used for indirect food contact applications.

USAGE A low odor, high gloss aqueous overprint coating formulated for water-based inkjet folding carton applications that provides flexibility with hot melt and cold set gluability.

DESCRIPTION Aqueous overprint coating for folding carton

PHYSICAL PROPERTIES The following properties are typical but should not be considered specifications:

Appearance:	Amber liquid
Non-Volatile (%) :	36.0 - 38.0
pH:	7.5 - 9.0
Brookfield Viscosity (cps) :	0 - 100
Spindle Number:	1
RPM:	60

SITE OF MANUFACTURE (and PRODUCT CODE) USA (DG530IJ)

APPLICATION DATA DigiGuard® IJ 530 is an aqueous overprint coating that can be applied via rod, flexo or gravure coater.

STORAGE Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.

HANDLING Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

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The following information for this product, specific to each site of manufacture, is available upon request:

- Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)
- Food Contact Declaration of Compliance (if applicable)

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