

Michem® Flex M1203

USAGE A water-based matte finish overprint varnish for all polymer materials. This OPV allows brand owners to use polymer materials and create a paper look with a soft velvety texture. It can be applied in registration which allows for clear windows to highlight the product and/or for a mixture of gloss and matte finishes that can enhance overall shelf appeal.

DESCRIPTION Water-based, matte finish overprint varnish

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

Appearance:	White, medium viscosity liquid
Freeze/Thaw Stability:	Stable after 5 Cycles
Non-Volatile (%) :	43.5 - 45.5
Specific Gravity:	1.073 - 1.113
pH:	8.0 - 10.0
Brookfield Viscosity (cps) :	< 1000
Spindle Number:	3
RPM:	60
Shelf Life (months) :	The product has a shelf life of 6 months from date of manufacture when storage and handling instructions are followed.

SITE OF MANUFACTURE (and PRODUCT CODE) USA (MFM1203)

APPLICATION DATA Michem® Flex M1203 should be applied via flexo or gravure. Typical coating weight is 1.6 dry gm².

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

HANDLING 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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