

Michem® Guard 200

BRAND FAMILY OVERVIEW Michem® Guard waterborne dispersions add optimum slip, and abrasion, mar, and block resistance without using solvents. Some also provide a matting effect for a more natural appearance.

USAGE This aqueous dispersion for interior and exterior wood varnishes, decreases gloss while improving abrasion resistance, slip, and anti-blocking for cabinetry, furniture, and floor applications.

DESCRIPTION Nonionic polyethylene dispersion

PERFORMANCE ATTRIBUTES This product is used in many applications including the following:

Market	Properties Imparted
Automotive Care	<i>mar resistance, matting</i>
Building Paints	<i>abrasion resistance, block resistance, matting, slip resistance</i>
Exterior Wood Protection	<i>abrasion resistance, block resistance, matting, slip resistance</i>
Gloves	<i>block resistance, donnability</i>
Interior Furniture & Floor	<i>abrasion resistance, block resistance, matting, slip resistance</i>
Overprint Varnishes	<i>matting</i>

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

Appearance:	White liquid
Solids Type:	Polyethylene
Emulsifier Charge:	Nonionic
Non-Volatile (%) :	47.5 - 48.5
pH:	5.0 - 8.0
Brookfield Viscosity (cps) :	< 600
Spindle Number:	3
RPM:	60

SITE OF MANUFACTURE (and PRODUCT CODE) USA (MGRD200)

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

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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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