

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 protection equipment.

Revised 18 August 2023

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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