# MICHELMAN

### Michem® Guard 1360

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. Water-based 1 micron dispersion used in relatively high gloss coatings. It provides rub and abrasion resistance at low rates of addition.		
USAGE			
DESCRIPTION	Nonionic dispersion of polyethylene wax		
PERFORMANCE ATTRIBUTES	This product is used in many applications including the following:		
	Market	Properties Imparted	
	Automotive Care	lubricity, mar resistance, matting	
	Gloves	block resistance, rub resistance	
	Inks	block resistance, rub resistance, scratch resistance	
	Interior Furniture & Floor	mar resistance	
	OEM Applied Wood Protection	abrasion resistance, block resistance, matting, scratch resistance	
	Overprint Varnishes	abrasion resistance, block resistance, gloss enhancement, scratch resistance	
PHYSICAL PROPERTIES	The following properties are typical but should not be considered specifications:		
	Appearance:	White liquid	
	Solids Type:	Polyethylene	
	Emulsifier Charge:	Nonionic	
	Non-Volatile (%) :	49.5 - 50.5	
	pH:	7.0 - 8.0	
	Recommended pH of your system:	4.0 - 10.0	
	Brookfield Viscosity (cps) :	0 - 500	
	Spindle Number:	2	
	RPM:	60	
SITE OF MANUFACTURE (and PRODUCT CODE)	USA (MGRD1360)		
STORAGE	Keep containers tightly closed in a dr freezing.	y, cool and well-ventilated place. Keep from	

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

#### Revised 09 June 2022

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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