

# Michem® Wood Coating 50

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**BRAND FAMILY OVERVIEW** Michem® Wood Coating products are low-VOC and set the water resistance standard for waterborne deck stains and sealants. Providing great versatility for exterior wood protection, each solution in Michelman's line of topical wood treatment additives passes the ASTMD-4446 standard for swell resistance.

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**USAGE** Provides excellent water resistance for topical wood coatings. This product works to prevent the swelling of wood in the presence of water as well as providing great water bead.

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**DESCRIPTION** Proprietary Emulsion

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

Market	Properties Imparted
Exterior Wood Protection	<i>swell resistance, water beading, water repellence, water resistance</i>

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

Appearance:	White, low viscosity liquid
Solids Type:	Proprietary
Emulsifier Charge:	Anionic
Non-Volatile (%):	29.0 - 31.0
pH:	8.8 - 10.3
Recommended pH of your system:	> 6.0
Brookfield Viscosity (cps):	< 100
Spindle Number:	2
RPM:	60

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**SITE OF MANUFACTURE** USA (MWC50)  
(and PRODUCT CODE)

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

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**HANDLING** Handle in accordance with good industrial hygiene and safety practice. Use personal protection equipment.

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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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