

# Michem® Emulsion 93335

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**BRAND FAMILY OVERVIEW** Michem® Emulsion is a versatile family of products that adds value to a wide range of markets. These markets include paint & coatings, fiberglass, inks & OPVs, floor care, wood finishes, automotive care products, building products, carpets, die lubricants, textiles and urethane foam.

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**USAGE** Enhances anti-blocking, slip properties and mar resistance and is used most effectively for wood coatings, inks and overprint varnishes.

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**DESCRIPTION** High Density Polyethylene Emulsion

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

Market	Properties Imparted
Building Paints	<i>abrasion resistance, block resistance, mar resistance, rub resistance, scratch resistance</i>
Exterior Wood Protection	<i>abrasion resistance, block resistance, mar resistance, rub resistance, scratch resistance</i>
Industrial & Institutional	<i>abrasion resistance, block resistance, mar resistance, rub resistance, scratch resistance</i>
Inks	<i>abrasion resistance, block resistance, mar resistance, rub resistance, scratch resistance</i>
Interior Furniture & Floor	<i>abrasion resistance, block resistance, mar resistance, rub resistance, scratch resistance</i>
OEM Applied Wood Protection	<i>abrasion resistance, block resistance, mar resistance, rub resistance, scratch resistance</i>
Overprint Varnishes	<i>abrasion resistance, block resistance, mar resistance, rub resistance, scratch resistance</i>

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**PHYSICAL PROPERTIES**

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

Appearance:	Translucent liquid
Solids Type:	High Density Polyethylene
Emulsifier Charge:	Nonionic
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%):	34.5 - 35.5
Specific Gravity:	0.99 - 1.01
pH:	9.0 - 10.5
Recommended pH of your system:	> 7.0
Brookfield Viscosity (cps):	< 50
Spindle Number:	1
RPM:	60

**SITE OF MANUFACTURE** Belgium (ME93335.E), Singapore (ME93335.S)  
(and PRODUCT CODE)

**STORAGE** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Store locked up.

**HANDLING** Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Handle in accordance with good industrial hygiene and safety practice.

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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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