

# Michem® Emulsion 47950

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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.

**USAGE** Effective as a sacrificial anti-graffiti coating and can also contribute water and corrosion resistance to industrial and wood coatings. This product also provides lubricity and serves as a mold release for industrial molding applications.

**DESCRIPTION** Paraffin Emulsion

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

Market	Properties Imparted
Building Paints	sacraficial anti-graffiti, water beading, water resistance
Concrete	chemical resistance, water beading, water resistance
Exterior Wood Protection	sacraficial anti-graffiti, water beading, water resistance
Leather	chemical resistance, water resistance
Technical Textiles	lubricity

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

Appearance:	White, opaque liquid
Solids Type:	Paraffin
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	49.0 - 51.0
Specific Gravity:	0.94 - 0.96
pH:	4.0 - 10.0
Recommended pH of your system:	1.0 - 12.0
Brookfield Viscosity (cps) :	20 - 200
Spindle Number:	2
RPM:	60

**SITE OF MANUFACTURE (and PRODUCT CODE)** USA (ME47950), Belgium (ME47950.E), Singapore (ME47950.S)

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

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**HANDLING** Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

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Revised 04 August 2020

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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