

Michem® Emulsion 48040M2

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 This water-based emulsion provides excellent anti-blocking and release properties for building paint, and industrial molding and wood applications.

DESCRIPTION Microcrystalline wax emulsion

PERFORMANCE ATTRIBUTES	This product is used in many applications including the following:	
	Market	Properties Imparted
	Building Paints	block resistance, release
	Die Lubes & Mold Releases	mold release
	Exterior Wood Protection	release
	Inks	block resistance, release
	Interior Furniture & Floor	release
	OEM Applied Wood Protection	block resistance, lubricity
	Overprint Varnishes	block resistance, release
	Urethane Foam	release

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

Appearance:	Off-white, opaque liquid
Solids Type:	Microcrystalline Wax
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	39.5 - 40.5
Specific Gravity:	0.96 - 0.98
pH:	2.1 - 10.0
Recommended pH of your system:	1.0 - 12.0
Brookfield Viscosity (cps):	< 200
Spindle Number:	2
RPM:	60

SITE OF MANUFACTURE USA (ME48040M2) (and PRODUCT CODE)

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

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

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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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