

# Michem® Emulsion 95435

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 additive provides buffability, black heel resistance, and slip control for floor care formulations. It also provides slip control for twine.

**DESCRIPTION** Copolymer emulsion

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

Market	Properties Imparted
Automotive Care	adhesion, APEO free
Cable & Cordage	fiber treatment, lubricity/slip resistance
Die Lubes & Mold Releases	lubricity, mold release
Exterior Wood Protection	slip resistance
Furniture Polish	buffability
Household	slip resistance
Industrial & Institutional	abrasion resistance, black heel resistance, buffability, slip resistance
Inks	gloss enhancement
Leather	block resistance, fiber sizing, scuff resistance and feel
Overprint Varnishes	scratch resistance, slip resistance
Urethane Foam	release

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### PHYSICAL PROPERTIES

The following properties are typical but should not b	e considered specifications:
Appearance:	Translucent liquid
Solids Type:	Copolymer
Emulsifier Charge:	Nonionic
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	34.5 - 35.5
Specific Gravity:	0.97 - 0.99
pH:	9.5 - 10.5
Recommended pH of your system:	> 7.0
Brookfield Viscosity (cps) :	< 100
Spindle Number:	2
RPM:	60
Non-Volatile (%):  Specific Gravity: pH: Recommended pH of your system: Brookfield Viscosity (cps): Spindle Number:	34.5 - 35.5 0.97 - 0.99 9.5 - 10.5 > 7.0 < 100 2

## (and PRODUCT CODE)

SITE OF MANUFACTURE USA (ME95435), Singapore (ME95435.S)

STORAGE Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing. 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. Use personal protection equipment.

## Revised 28 February 2023

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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