

Michem® Emulsion 48625M1

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 A sizing polymer for fiberglass and other fibers serving as reinforcement for various resins. This product is APE free.

DESCRIPTION Polymer solution

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

Market	Properties Imparted
9	chopped strands, continuous fiber, hydrolysis resistance, PA compatible

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

Appearance:	Straw colored liquid
Solids Type:	Reactive Copolymer
Emulsifier Charge:	N/A
Freeze/Thaw Stability:	TBD
Non-Volatile (%) :	23.5 - 26.0
Specific Gravity:	1.06 - 1.08
pH:	5.0 - 7.0
Recommended pH of your system:	2.0 - 12.0
Brookfield Viscosity (cps):	0 - 1500
Spindle Number:	3
RPM:	60

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

HANDLING Avoid contact with eyes, skin and clothing. 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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