

Michem® Emulsion 28640

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

USAGE A binder and substrate coating for fibers and composites.

DESCRIPTION Cationic polypropylene emulsion

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

Market	Properties Imparted
Fiber Sizing	<i>chopped strands, continuous fiber, impact resistance, PP compatible</i>
Nonwovens	<i>block resistance</i>
Textiles & Leather	<i>fiber sizing</i>

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

Appearance:	Liquid
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	39.0 - 41.0
Specific Gravity:	0.95 - 0.97
pH:	4.0 - 6.0
Recommended pH of your system:	< 7.0
Brookfield Viscosity (cps) :	< 1000
Spindle Number:	3
RPM:	60
Shelf Life (months) :	The product has a shelf life of 12 months from date of manufacture when storage and handling instructions are followed.

SITE OF MANUFACTURE (and PRODUCT CODE) USA (ME28640)

STORAGE Keep container tightly closed. 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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