

Michem® Emulsion 20117

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 slip and anti-block properties in auto polish formulations.

DESCRIPTION Cationic carnauba emulsion

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

Market	Properties Imparted
Automotive Care	<i>adhesion, APEO free, buffability, gloss enhancement, lubricity, mar resistance</i>

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

Appearance:	Black, translucent liquid
Solids Type:	Carnauba
Emulsifier Charge:	Cationic
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	16.0 - 18.0
Specific Gravity:	0.99 - 1.01
pH:	4.5 - 6.5
Recommended pH of your system:	< 7.0
Brookfield Viscosity (cps) :	< 50
Spindle Number:	1
RPM:	60

SITE OF MANUFACTURE (and PRODUCT CODE) USA (ME20117)

STORAGE Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Protect from moisture. Store away from other materials. Store locked up.

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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. Handle product only in closed system or provide appropriate exhaust ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Take off contaminated clothing and wash before reuse. Use personal protection equipment.

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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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