

# Michem® Lube 156

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**BRAND FAMILY OVERVIEW** Michem® Lube is a versatile family of nanoscale wax emulsions, which are mostly carnauba and paraffin-based, used to improve processing and performance in many industries, as well as provide a wide array of surface properties.

**USAGE** Provides scratch resistance, lubricity, release, and anti-block properties in auto polishes, cosmetics, paints, coatings, and graphic arts.

**DESCRIPTION** Carnauba Emulsion

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

Market	Properties Imparted
Cable & Cordage	<i>lubricity/slip resistance</i>
Exterior Wood Protection	<i>block resistance, scratch resistance</i>
Gloves	<i>block resistance, mold release</i>
Household	<i>abrasion resistance</i>
Industrial & Institutional	<i>block resistance, release, scratch resistance</i>
Interior Furniture & Floor	<i>lubricity</i>
Technical Textiles	<i>block resistance</i>

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

Appearance:	Cream colored, opaque liquid
Freeze/Thaw Stability:	Stable after 5 Cycles
Non-Volatile (%) :	24.5 - 25.5
Specific Gravity:	0.98 - 1.01
pH:	4.0 - 6.5
Brookfield Viscosity (cps) :	< 15
Spindle Number:	1
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** USA (ML156), Singapore (ML156.S)  
(and PRODUCT CODE)

**STORAGE** Keep container tightly closed. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing. Keep out of the reach of children.

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**HANDLING** Avoid contact with eyes. 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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