

Michem® Lube 156 PFP

BRAND FAMILY OVERVIEW Michem® Lube is a versatile family of wax emulsions 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 Nonionic carnauba emulsion

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

Market	Properties Imparted
Automotive Care	<i>APEO free, buffability, gloss enhancement, lubricity, mar resistance</i>
Can & Coil	<i>lubricity</i>
Functional Coatings	<i>block resistance, release, rub resistance, scratch resistance</i>
Furniture Polish	<i>block resistance, buffability, mar resistance</i>
Gloves	<i>block resistance, donnability, lubricity, mold release, smoothness</i>
Industrial & Institutional	<i>block resistance, lubricity, release, scratch resistance</i>
Interior Furniture & Floor	<i>block resistance, buffability, mar resistance, release, rub resistance, scratch resistance</i>
Leather	<i>block resistance, release, rub resistance, scratch resistance</i>
OEM Applied Wood Protection	<i>block resistance, buffability, lubricity, mar resistance, release, rub resistance, scratch resistance</i>
Overprint Varnishes	<i>block resistance, chemical resistance, gloss enhancement, lubricity, release, rub resistance, scratch resistance</i>

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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:	4.5 - 7.5	
Recommended pH of your system:	1.0 - 12.0	
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 (and PRODUCT CODE) USA (ML156PFP), Belgium (ML156PFP.E), Singapore (ML156PFP.S)

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

HANDLING Avoid contact with eyes. Avoid contact with eyes, skin and clothing. 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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