

Michem® Lube 743

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 This wax emulsion has excellent compatibility in water-based coating applications and provides water, block, and mar resistance.

DESCRIPTION Nonionic paraffin emulsion

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

Market	Properties Imparted
Automotive Care	<i>block resistance, mar resistance, water resistance</i>
Die Lubes & Mold Releases	<i>block resistance, mold release</i>
Exterior Wood Protection	<i>block resistance</i>
Gloves	<i>block resistance, mar resistance, mold release, water resistance</i>
Inks	<i>block resistance, mar resistance, rub resistance, water resistance</i>
Interior Furniture & Floor	<i>block resistance</i>
Overprint Varnishes	<i>block resistance, gloss enhancement, mar resistance, water resistance</i>

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

Appearance:	White, low viscosity liquid
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	31.5 - 32.5
Specific Gravity:	0.98 - 1.00
pH:	6.0 - 7.5
Brookfield Viscosity (cps) :	< 150
Spindle Number:	2
RPM:	60
Shelf Life (months) :	The product has a shelf life of 24 months from date of manufacture when storage and handling instructions are followed.

**SITE OF MANUFACTURE
(and PRODUCT CODE)** USA (ML743), Singapore (ML743.S)

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

HANDLING Handle in accordance with good industrial hygiene and safety practice. 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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