

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.

Revised 06 September 2022

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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