

# Michem® Lube 124

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 This wax emulsion provides release and acts as a detackifier for industrial molding applications and latex glove formulations, and offers slip resistance for adhesives and sealants.

**DESCRIPTION** Anionic microcrystalline emulsion

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

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Market	Properties Imparted
Die Lubes & Mold Releases	lubricity
Gloves	detackifier, donnability, migration reduction, mold release
Leather	lubricity, slip resistance
OEM Applied Wood Protection	block resistance
Urethane Foam	release

## PHYSICAL PROPERTIES

The following properties are typical but should not	be considered specifications:
Appearance:	Milky white, semi-viscous liquid
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	41.0 - 43.0
Specific Gravity:	0.96 - 0.98
pH:	8.7 - 9.7
Recommended pH of your system:	> 7.0
Brookfield Viscosity (cps):	400 - 3200
Spindle Number:	4
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.

## (and PRODUCT CODE)

SITE OF MANUFACTURE USA (ML124), Singapore (ML124.S)

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

HANDLING Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

## Revised 09 August 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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