

Michem® Lube 124

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 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:

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

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.

SITE OF MANUFACTURE (and PRODUCT CODE) USA (ML124), Singapore (ML124.S)

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

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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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