

Michem® Lube 135

BRAND FAMILY OVERVIEW Michem® Lube is a versatile family of nanoscale wax emulsions, 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 Promotes water and mar resistance and anti-blocking properties in various coating formulations. This product has proven successful for rubber glove release as well as various paint and coatings applications.

DESCRIPTION Anionic paraffin/polyethylene wax emulsion

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

| Market | Properties Imparted |
|--------|--------------------------------------|
| Gloves | <i>block resistance, donnability</i> |

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

| | |
|--------------------------------|---|
| Appearance: | White, semi-viscous liquid |
| Freeze/Thaw Stability: | None: protect from freezing |
| Non-Volatile (%) : | 34.5 - 35.5 |
| Specific Gravity: | 0.95 - 0.97 |
| pH: | 8.7 - 9.7 |
| Recommended pH of your system: | > 7.0 |
| Brookfield Viscosity (cps) : | < 900 |
| Spindle Number: | 3 |
| 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 (ML135), Singapore (ML135.S)

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

HANDLING 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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