

# Michem® Emulsion 91240G

BRAND FAMILY OVERVIEW Michem® Emulsion is a versatile family of products that adds value to a wide range of markets. These markets include paint & coatings, fiberglass, inks & OPVs, floor care, wood finishes, automotive care products, building products, carpets, die lubricants, textiles and urethane foam.

USAGE Provides excellent anti-blocking, scratch and mar resistance as well as gloss in inks, coatings and overprint varnishes.

**DESCRIPTION** Nonionic polyethylene emulsion

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

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Market	Properties Imparted
Automotive Care	gloss enhancement, lubricity
Exterior Wood Protection	block resistance, mar resistance, release, scratch resistance
Inks	block resistance, gloss enhancement, lubricity, mar resistance, release, rub resistance, scratch resistance
Leather	release, rub resistance
OEM Applied Wood Protection	block resistance, lubricity, scratch resistance
Overprint Varnishes	block resistance, gloss enhancement, lubricity, mar resistance, release, rub resistance, scratch resistance

 $\textbf{PHYSICAL PROPERTIES} \quad \text{The following properties are typical but should not be considered specifications:} \\$ 

Appearance:	White liquid
Solids Type:	Polyethylene
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	39.5 - 40.5
Specific Gravity:	0.99 - 1.01
pH:	5.0 - 8.0
Recommended pH of your system:	2.0 - 12.0
Brookfield Viscosity (cps):	< 300
Spindle Number:	2
RPM:	60
RPM:	60

## (and PRODUCT CODE)

SITE OF MANUFACTURE USA (ME91240G), Belgium (ME91240G.E), Singapore (ME91240G.S)

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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.

### 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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