

# Michem® Coat 51

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**BRAND FAMILY OVERVIEW** Michem® Coat water-based coatings are selected primarily for grease and oil resistance. Other benefits include water resistance, release, coldset gluability, hot melt gluability, recyclability, and compliance with specific food contact regulations.

**USAGE** An oil and grease resistant coating that also imparts good water resistance. It is printable and gluable with cold set and hot melt adhesives.

**DESCRIPTION** Oil and grease resistant, fluorocarbon free, coating

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

Market	Properties Imparted
Food Service	grease & oil resistance, water resistance

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

Appearance:	Off-white liquid
Solids Type:	Polymer / Pigment
EZ Cup Viscosity (sec) :	10 - 16
Cup Number:	3
pH:	8.5 - 9.5
Brookfield Viscosity (cps) :	150 - 650
Spindle Number:	3
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 (MC51)

**APPLICATION DATA** Michem® Coat 51 can be applied via smooth rod application or higher, offline, wet end, dry end blade.

**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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