

# Michem® Coat 40HAFN

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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** A versatile water resistant coating which is gluable with a wide range of water based and hot melt adhesives.

**DESCRIPTION** Water resistant, cold set and hot melt gluable coating.

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

Market	Properties Imparted
Food Service	<i>water resistance</i>
Perishables	<i>water resistance</i>

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

Appearance:	Milky white, semi-viscous liquid
Solids Type:	Acrylic / Wax
EZ Cup Viscosity (sec) :	12 - 18
Cup Number:	3
pH:	9.0 - 10.0
Brookfield Viscosity (cps) :	250 - 1100
Spindle Number:	3
RPM:	60
Shelf Life (months) :	The product has a shelf life of 3 months from date of manufacture when storage and handling instructions are followed.

**SITE OF MANUFACTURE (and PRODUCT CODE)** USA (MC40HAFN), Singapore (MC40HAFN.S)

**APPLICATION DATA** Michem® Coat 40HAFN can be applied at the corrugator and off-line using either a blade or rod coater. It can also be applied via flexo.

**STORAGE** Keep container tightly closed in a dry and well-ventilated place. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing. Keep out of the reach of children.

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**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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