

# Michem® Flex HS185

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**BRAND FAMILY OVERVIEW** Michem® Flex is a range of functional, sustainable water-based technologies optimized for flexible packaging.

**USAGE** A low temperature heat seal coating for plastic films for flexible packaging applications.

**DESCRIPTION** Water-based heat seal coating for plastic flexible packaging

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

Appearance:	White
Solids Type:	Copolymer
Freeze/Thaw Stability:	Stable
Non-Volatile (%) :	24.2 - 25.2
Specific Gravity:	0.99 - 1.01
pH:	8.5 - 9.5
Brookfield Viscosity (cps) :	< 400
Spindle Number:	2
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 (MFHS185)

**APPLICATION DATA** Michem® Flex HS185 can be applied via flexo, gravure or roll coater.

**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 19 November 2018

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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