

# Michem® Flex HS1130

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

**USAGE** A water-based coating that provides water barrier, as well as very good heat seal performance at low sealant temperatures.

**DESCRIPTION** Heat seal and barrier coating

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

Appearance:	White
Solids Type:	Formulated Polymer
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	42.0 - 44.0
Specific Gravity:	0.97 - 1.00
pH:	7.0 - 8.5
Brookfield Viscosity (cps) :	100 - 1000
Spindle Number:	2
RPM:	60
Shelf Life (months) :	The product has a shelf life of 6 months from date of manufacture when storage and handling instructions are followed.

**SITE OF MANUFACTURE (and PRODUCT CODE)** Belgium (MFHS1130.E), Singapore (MFHS1130.S)

**APPLICATION DATA** Michem® Flex HS 1130 is a versatile coating that can be applied via gravure, flexo, rod or blade coater.

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

**HANDLING** Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice.

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Revised 04 March 2025

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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