

Michem® Flex HS1130

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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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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