

Michem® Flex HS777

USAGE Provides excellent adhesion to paper and is heat sealable to polyolefins and paper. This coating is primarily used in medical device packaging.

DESCRIPTION Water-based heat seal coating for use in flexible packaging

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

Appearance:	Liquid
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	40.0 - 43.0
EZ Cup Viscosity (sec) :	33 - 35
Cup Number:	2
Specific Gravity:	0.97 - 0.99
pH:	9.0 - 11.0
Brookfield Viscosity (cps) :	< 500
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) USA (MFHS777)

APPLICATION DATA Michem® Flex HS777 can be applied via rod, air knife and gravure. EZ Cup Viscosity value for a #3 cup is 11 - 13 seconds. EZ Cup Viscosity value for a #2 cup is 33 - 35 seconds.

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

HANDLING 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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