

Michem® Flex R1924

USAGE An environmentally friendly primer that promotes print receptivity and adhesion of water-based and UV cured inks and coatings used in printing flexible packaging and labels. It improves ink adhesion on a variety of substrate materials including polyolefins, paper, and foil.

DESCRIPTION Water-based print receptive primer for water-based and UV inks

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

Appearance:	Straw to pink colored translucent liquid
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	42.0 - 45.0
EZ Cup Viscosity (sec) :	25 - 27
Cup Number:	2
Specific Gravity:	0.99 - 1.01
pH:	7.0 - 9.0
Brookfield Viscosity (cps) :	200 max
Spindle Number:	2
RPM:	60
Shelf Life (months) :	The product has a shelf life of 24 months from date of manufacture when storage and handling instructions are followed.

SITE OF MANUFACTURE (and PRODUCT CODE) USA (MFR1924), Belgium (MFR1924.E), Singapore (MFR1924.S)

APPLICATION DATA Michem® Flex R1924 can be applied via gravure, flexo and other coating methods. A corona treatment of the surface is recommended before applying the coating. A coat weight of 0.4 gsm dry is recommended. The product needs to be dried using hot air. EZ Cup Viscosity - #2Cup, 25 - 27 seconds.

STORAGE Keep container tightly closed. 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.

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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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