

## Michem® Flex P2400

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

USAGE This coating, used in food and consumer goods applications, provides a high oxygen barrier while improving the adhesion of extrudate in extrusion laminations.

**DESCRIPTION** A water-based primer for extrusion coating.

## PHYSICAL PROPERTIES

ne following properties are typical but should not be considered specifications:	
Clear yellowish to amber	
Polyethylenimine	
None: protect from freezing	
9.0 - 11.0	
17 - 23	
2	
0.99 - 1.01	
4.5 - 7.0	
0 - 50	
1	
60	
The product has a shelf life of 12 months from date of manufacture when storage and handling instructions are followed.	

## (and PRODUCT CODE)

SITE OF MANUFACTURE USA (MFP2400), Belgium (MFP2400.E)

APPLICATION DATA Michem® Flex P2400 is designed to be applied to polymer materials using gravure or flexographic coating processes. Suggested coat weight is 0.3 dry gsm. At the recommended coating weight, the dried coating is transparent, non-blocking and contributes to oxygen barrier properties of polymer materials.

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.

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## Revised 24 October 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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