

## Michelman® Michem® In-Line Primer 30 Primer

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

**Description:** Primer for Digital Printing Usage: Michem® In-Line Primer 030 imparts a print-receptive surface to paper substrates to improve the ink transfer and adhesion of HP Indigo Electroinks. It is used in the in-line priming unit available as options on both the WS6000 and WS6600 presses. The primer improves the surface of a wide range of paper substrates, both uncoated and clay-coated of various basis weights, as well as PSA label stocks with paper face-stocks, including textured papers. **Application Data:** Apply a drop to the surface. The colour will change from blue to yellow if the surface has acid functionality. Michem® In-Line Primer 030 is designed specifically for use in the in-line priming unit of an HP Indigo WS6600 printing press. As such, when run as instructed by HP Indigo on paper substrates, the ILP unit will apply the correct amount of primer to achieve optimal ink adhesion and press performance. When manufactured in Belgium product meets food contact regulations for: Europe: Euro. Res. AP(2004)1 (Restricted) and Commission Regulation (EU) n° 10/2011 (Restricted) Germany: BfR Recommendation XIV (Restricted) and BfR Recommendation XXXVI (Restricted) Food Contact Information when manufactured in Belgium: FDA: 175.105: Components of adhesives. (Restricted) 175.300: Resinous and polymeric components of coatings. (Restricted) 175.320: Resinous and polymeric components of coatings for polyolefin films. (Restricted) 176.170: Components of paper and paperboard in contact with aqueous and fatty foods. (Restricted) 176.180: Components of paper and paperboard in contact with dry foods. (Restricted) Information provided by Michelman®

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Michelman-Michem-In-Line-Primer-30-Primer.php](http://www.lookpolymers.com/polymer_Michelman-Michem-In-Line-Primer-30-Primer.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.990 - 1.01 g/cc	0.990 - 1.01 g/cc	
pH	8.0 - 10	8.0 - 10	
Brookfield Viscosity	<= 100 cP	<= 100 cP	Spindle # 1, rpm 60

Descriptive Properties	Value	Comments
Appearance	White, translucent liquid	

## Contact Songhan Plastic Technology Co.,Ltd.

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