

# Michem® In-Line Primer Q4304A

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**BRAND FAMILY OVERVIEW** Primers explicitly designed for use on HP Indigo equipment with an in-line priming applicator to impart a print-receptive surface to most substrates, and improve the ink transfer and adhesion of HP Indigo ElectroInk.

**USAGE** Designed as a primer for HP Indigo substrates to render them compatible to ink. It can be used on coated papers on the in-line priming unit on the W3250 press.

**DESCRIPTION** Print receptive primer

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

Appearance:	Translucent liquid
Iso Cup Viscosity (sec) :	21 - 27
Iso Cup Number:	3
pH:	10.4 - 11.4
Shelf Life (months) :	The product has a shelf life of 24 months from date of manufacture when storage and handling instructions are followed.

**APPLICATION DATA** Michem® In-Line Primer Q4304A can be applied using the in-line primer unit on the W3250 press. The recommended dry coat weight is 30 to 60 mg/m<sup>2</sup>. Use our Sapphire Indicator Solution to check quality of the coating. The anilox should be kept turning at all times to avoid premature drying of the solution. Cleaning with warm water, IPA or slightly acidic water is recommended. ISO Cup Viscosity - #3 Cup 21-27 sec. Do not dilute.

**STORAGE** Keep at temperatures between -10°C and +30 °C. Keep container tightly closed.

**HANDLING** Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

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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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## Americas

Michelman Inc.  
Tel: +1 513 793 7766  
Fax: +1 513 793 2504

## Luxembourg

Michelman International SARL  
Tel: +352 26 39 44 1  
Fax: +352 26 39 44 80

## Singapore

Michelman Asia-Pacific Pte. Ltd.  
Tel: +65 6861 2822  
Fax: +65 6861 2262

## China

Michelman New Material  
(Shanghai) Co., Ltd.  
Tel: +86 21 3810 3800  
Fax: +86 21 3810 3811

## India

Michelman Private Limited  
Tel: +91 22 6221 3800  
Fax: +91 22 6221 3801/02

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