

Sapphire 5.0

USAGE Q4310A (Sapphire 5.0) is designed as a primer for HP Indigo substrates to render them compatible to ink. It can be used on paper substrates.

DESCRIPTION Primer for use with HP Indigo press.

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

Appearance:	Translucent liquid
Non-Volatile (%):	4.75 - 5.25
Brookfield Viscosity (cps):	30 - 35
Spindle Number:	3
RPM:	60
pH:	11.0 max

SITE OF MANUFACTURE (and PRODUCT CODE) Belgium (Q4310A.E), Singapore (Q4310A.S)

APPLICATION DATA Q4310A (Sapphire 5.0) can be applied via flexo or direct gravure systems. The recommended dry coat weight is 30 to 60 mg/m². 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. EZ Cup Viscosity - #3 Cup 25-31 sec.

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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

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<p>Americas Michelman Inc. 9080 Shell Road Cincinnati, Ohio 45236-1299 USA Tel: +1 513 793 7766 Fax: +1 513 793 2504</p>	<p>Europe, Middle East, Africa Michelman SARL 11, rue de l'Industrie L-8399 Windhof Luxembourg Tel: +352 26 39 44 1 Fax: +352 26 39 44 80</p>	<p>Asia Pacific Michelman Asia-Pacific Pte. Ltd. 2A Tuas Avenue 12 Singapore 639023 Tel: +65 6861 2822 Fax: +65 6861 2262</p>
<p>China Michelman (Shanghai) Chemical Trading Co., Ltd. Room 212, Building 3 Zhongtian Science Technology Park No. 787 Kangqiao Road Shanghai, China 201315 Tel: +86 21 2098 6880 Fax: +86 21 2098 6881</p>	<p>India Michelman Chemicals Pvt.Ltd. C/O Mehta Paper Industries, First Floor, Plot NO 61CD, Government Industrial Estate, Charkop, Kandivali (West) Mumbai-400 067 India Tel: +91 22 28672783 Fax: +91 22 28672784</p>	

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