

Michem® In-Line Primer 040

USAGE Imparts a print-receptive surface to synthetic 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 synthetic substrates. This product possesses good stability to light and is resistant to yellowing.

DESCRIPTION Primer for Digital Printing

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

Appearance:	Yellow to brown, opaque liquid
pH:	8.0 - 9.0
Brookfield Viscosity (cps):	< 30
Spindle Number:	1
RPM:	60

(and PRODUCT CODE)

SITE OF MANUFACTURE USA (ILPO40), Belgium (ILPO40.E), Singapore (ILPO40.S)

APPLICATION DATA Michem® In-Line Primer 040 is designed specifically for use in the in-line priming unit of an HP Indigo WS6600 printing press. When run as instructed by HP Indigo on synthetic substrates, the ILP unit will apply the correct amount of primer to achieve optimal ink adhesion and press performance. EZ Cup Viscosity - #2 Cup, 18-20 seconds. Do not dilute.

Revised 26 April 2017

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)

page 1 www.michelman.com



Michem® In-Line Primer 040

Americas

Michelman Inc. 9080 Shell Road Cincinnati, Ohio 45236-1299 USA

Tel: +1 513 793 7766 Fax: +1 513 793 2504

China

Michelman (Shanghai) Chemical Trading Co., Ltd. Room 127, Building 5 Zhongtian Science Technology Park No. 787 Kangqiao Road Shanghai, China 201315

Tel: +86 21 2098 6880 Fax: +86 21 2098 6881

Asia Pacific

Michelman Asia-Pacific Pte. Ltd. 2A Tuas Avenue 12 Singapore 639023

Tel: +65 6861 2822 Fax: +65 6861 2262

India

Michelman Private Limited (formerly known as Michelman Chemicals Pvt Ltd) First Floor Plot NO 61CD Government Industrial Estate Charkop, Kandivali (West) Mumbai-400 067 India

Tel: +91 22 28672783 Fax: +91 22 28672784

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

Ecronova Polymer GmbH Alte GrenzstraBe 153 D-45663 Recklinghausen info@ecronova.de

Tel: +49 (0) 2361/6605-0 Fax: +49 (0) 2361/6605-55

The facts stated and the recommendations contained herein are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application for our products nor anticipate every variation encountered in manufacturing equipment and methods. The products discussed are sold without warranty, express or implied and Seller disclaims any warranty of merchantability or fitness for a particular purpose in connection with the purchase of its products. It is recommended that purchasers conduct their own tests to determine the suitability of such products for their particular purpose. Seller shall not be liable for any injury, loss or damage, direct or consequential arising out of the use of or the inability to use the product. Statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent and our products are sold without warranty of non-infringement.

© 2017 MICHELMAN, INC. All rights reserved. ® Reg. U.S. Pat. TM Off. All marks contained herein are registered or owned by Michelman, Inc. Michelman is ISO 9001 certified.

page 2 www.michelman.com