

DigiPrime® 4453

USAGE A water resistant primer for both HP Indigo Electroinks® and Xeikon Electrophotographic toners and provides excellent adhesion to most papers and films. It is suitable for food contact and is especially useful for flexible packaging applications, as well as label production.

DESCRIPTION Water based primer for Digital printing

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

Appearance:	White translucent liquid
Non-Volatile (%) :	28.0 - 30.0
pH:	7.5 - 8.5
Brookfield Viscosity (cps) :	< 100
Spindle Number:	1
RPM:	60

SITE OF MANUFACTURE (and PRODUCT CODE) USA (DP4453), Belgium (DP4453.E), Singapore (DP4453.S)

APPLICATION DATA DigiPrime® 4453 may be applied via flexo, gravure or smooth roll coater. Dry thoroughly with hot, circulating air. May be used for in-line or off-line processes. Recommended application weight for film substrates is between 0.1-1.0 dry/m². EZ #2 cup 19-21 s.

Revised 05 December 2014

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.
9080 Shell Road
Cincinnati, Ohio 45236-1299 USA
Tel: +1 513 793 7766
Fax: +1 513 793 2504

Asia Pacific

Michelman Asia-Pacific Pte. Ltd.
2A Tuas Avenue 12
Singapore 639023
Tel: +65 6861 2822
Fax: +65 6861 2262

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

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

India

Michelman Private Limited
(formerly known as
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

Ecronova Polymer GmbH
Alte Grenzstraße 153
D-45663 Recklinghausen
info@ecronova.de
Tel: +49 (0) 2361/6605-0
Fax: +49 (0) 2361/6605-55

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