

Micryl™ 766RN

BRAND FAMILY OVERVIEW Micry|™ waterbased coatings offer water and grease resistance with exceptional flexo runnability. They are applied over ink as protective, rub-resistant finishes, and also used as low-cost, heat-resistant overprints for porous substrates.

USAGE A water and grease resistant coating that can also function as a heat resistant gloss overprint. In such applications, it can be applied to paper (non-clay coated), film or foil, either over or under glycol or wax-free inks. This product is gluable with cold set and hot melt adhesives.

DESCRIPTION General purpose water resistant coating

PERFORMANCE ATTRIBUTES This product is used in many applications including the following:

Market	Properties Imparted
Perishables	overprints with heat resistance

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

Appearance:	Off-white liquid
Solids Type:	Acrylic / Wax
pH:	8.5 - 9.5
Brookfield Viscosity (cps):	50 - 500
Spindle Number:	3
RPM:	60

(and PRODUCT CODE)

SITE OF MANUFACTURE USA (MI766RN)

APPLICATION DATA Micryl™ 766RN runs well on a flexo press and can also be applied at the corrugator.

STORAGE Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.

HANDLING Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

> page 1 www.michelman.com



Micryl™ 766RN

Revised 25 May 2018

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)

Americas

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

China

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

Luxembourg

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

India

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

Singapore

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

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.

© 2024 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 9001:2015 certified.

page 2 www.michelman.com