

Michem® Flex B3511

USAGE A water-based clear protective top coat that provides good adhesion of vacuum metalized films to inks and laminating adhesives. This product can also be used as a primer for metalization processes.

DESCRIPTION Protective coating / primer for vacuum coated metalized films.

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

Appearance:	Clear yellowish
Freeze/Thaw Stability:	None: protect from freezing
Non-Volatile (%) :	32.5 - 33.5
Specific Gravity:	1.05 - 1.11
pH:	5.5 - 8.5
Brookfield Viscosity (cps) :	0 - 500
Spindle Number:	2
RPM:	60
Shelf Life (months) :	The product has a shelf life of 12 months from date of manufacture when storage and handling instructions are followed.

SITE OF MANUFACTURE USA (MFB3511), Singapore (MFB3511.S)
(and PRODUCT CODE)

APPLICATION DATA Michem® Flex B3511 is designed to be applied onto metalized film or used as a metal adhesion primer. A thin, dried coating is transparent, contributes to metal protection / adhesion and allows further processing of metalized films. Properly coated and dried films are not expected to exhibit blocking to the backside. Suggested coat weight is 0.4 - 0.8 dry gsm. It is recommended that the product be used undiluted, however if needed to achieve target coat weight, it can be diluted slightly with soft water.

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.

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Revised 19 November 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 2098 6880
Fax: +86 21 3810 3811

India

Michelman Private Limited
(formerly known as
Michelman Chemicals Pvt Ltd)
Tel: +91 22 28672783
Fax: +91 22 28672784

Japan

Michelman Japan LLC
Tel: +81 3 45 80 14 90
Fax: +81 3 45 80 27 01

Luxembourg

Michelman 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

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