

Technical Data Sheet

■ **Nomar[®] 70THIN**

USAGE Nomar[®] 70THIN is a low viscosity, gluable, non-abrasive coating designed for flexo applications. It is generally used to provide abrasion protection for gas flushed food packaging or small appliances. Nomar[®] 70THIN is gluable with both cold set and hot melt glues.

.....
DESCRIPTION Non abrasive paper coating

.....

PHYSICAL PROPERTIES	Appearance:	Milky white liquid
	Solids Type:	Polymer
	Brookfield Viscosity (cps):	40 - 100
	Spindle Number:	2
	RPM:	60
	EZ Cup Viscosity (sec):	28 - 38
	Cup Number:	2
	pH:	9.9 - 10.9
	Specific Gravity (g/cm ³):	1.03 - 1.05

.....

SITE OF MANUFACTURE USA, Belgium

.....
APPLICATION DATA Nomar[®] 70THIN was designed to be flexo applicable.

Technical Data Sheet

Nomar® 70THIN

PRODUCT CODE NM70TN

FOOD CONTACT INFORMATION SITE OF MANUFACTURE
Cincinnati, USA

EUROPE:	MEETS:
Euro. Res. AP(2004)1	N
Commission Regulation (EU) n° 10/2011	N

GERMANY:	MEETS:
BfR Recommendation XIV	TBD
BfR Recommendation XXXVI	TBD

FDA Status

SECTION:	MEETS:	TITLES:
175.105	Y	Components of adhesives.
175.300	N	Resinous and polymeric components of coatings.
175.320	N	Resinous and polymeric components of coatings for polyolefin films.
176.170	Y*	Components of paper and paperboard in contact with aqueous and fatty foods.
176.180	Y	Components of paper and paperboard in contact with dry foods.

*Restrictions: Please request Food Contact Data Sheet, or contact your sales representative for more details on specific restrictions.

++May meet requirements for this application, please request Food Contact Data Sheet.

PRODUCT CODE NM70TN.E

FOOD CONTACT INFORMATION SITE OF MANUFACTURE
Aubange, Belgium

EUROPE:	MEETS:
Euro. Res. AP(2004)1	++
Commission Regulation (EU) n° 10/2011	N

GERMANY:	MEETS:
BfR Recommendation XIV	Y*
BfR Recommendation XXXVI	Y*

FDA Status

SECTION:	MEETS:	TITLES:
175.105	N	Components of adhesives.
175.300	N	Resinous and polymeric components of coatings.
175.320	N	Resinous and polymeric components of coatings for polyolefin films.
176.170	Y*	Components of paper and paperboard in contact with aqueous and fatty foods.
176.180	Y	Components of paper and paperboard in contact with dry foods.

*Restrictions: Please request Food Contact Data Sheet, or contact your sales representative for more details on specific restrictions.

++May meet requirements for this application, please request Food Contact Data Sheet.

Technical Data Sheet
■ **Nomar[®] 70THIN**

.....
Revised 1/27/2011

Michelman, Inc.	9080 Shell Road, Cincinnati, Ohio 45236-1299 USA Tel: +1 513 793 7766 Fax: +1 513 793 2504
Michelman SARL	89D Rue Pafebruch, L - 8308 Capellen Grand-Duché de Luxembourg Tel: +352 26 39 44 1 Fax: +352 26 39 44 80
Michelman Asia-Pacific Pte. Ltd.	2A Tuas Avenue 12, Singapore 639023 Tel: +65 6861 2822 Fax: +65 6861 2262
China Inquiries: Michelman Asia, Inc.	Office 3042, Central Place, No. 16 Henan Road South, Shanghai, China 200002 Tel: +86 21 6120 4404 Fax: +86 21 6374 3778

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. For the same reason, the products discussed are sold without warranty, express or implied and on the condition that purchasers shall make their own tests to determine the suitability of such products for their particular purposes. 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. © 2012 MICHELMAN, INC. All rights reserved.

All marks contained herein are registered or owned by Michelman, Inc.
Michelman is ISO 9000 certified.
