

## Michelman® Nomar® 70THIN Non-abrasive paper coating

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

**Description:** Non-abrasive paper coating **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. **Application Data:** Nomar® 70THIN was designed to be flexo applicable. Nomar® is typically used on: Snack food packages to prevent pinholing; Packaging for automotive parts such as headlight lenses and plastic body parts to prevent scratching; Partitions inside boxes so that more items can be packed into each box without risk of abrasion; and Cornerposts used in appliances boxes to reduce surface contact between the appliance and the box **Food Contact Information when manufacture in the USA:** FDA: 176.170: Components of paper and paperboard in contact with aqueous and fatty foods. (Restricted) 176.180: Components of paper and paperboard in contact with dry foods. **When manufactured in Belgium product meets food contact regulations for:** Germany: BfR Recommendation XIV (Restricted) and BfR Recommendation XXXVI (Restricted) **Food Contact Information when manufacture in Belgium:** FDA: 176.170: Components of paper and paperboard in contact with aqueous and fatty foods. (Restricted) 176.180: Components of paper and paperboard in contact with dry foods. **Information provided by Michelman®**

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Michelman-Nomar-70THIN-Non-abrasive-paper-coating.php](http://www.lookpolymers.com/polymer_Michelman-Nomar-70THIN-Non-abrasive-paper-coating.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.03 - 1.05 g/cc	1.03 - 1.05 g/cc	
pH	9.9 - 10.9	9.9 - 10.9	
Brookfield Viscosity	40 - 100 cP	40 - 100 cP	Spindle # 2, rpm 60
Viscosity Measurement	40 - 100	40 - 100	[sec], EZ cup, Cup # 2

Descriptive Properties	Value	Comments
Appearance	Milky white liquid	
Solids Type	Polymer	

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