

Michelman® ThermaGloss® 426 Water based over print varnish

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

Material Notes:

Description: Water based overprint varnish. Usage: ThermaGloss® 426 is a high heat resistant overprint which imparts excellent gloss to preprinted linerboard while eliminating picking and smearing of the inks through the hot plate section of the corrugator. ThermaGloss® 426 has a reduced angle of skid. This product performs similarly to ThermaGloss® 425 but with the added benefit of FDA compliance (see Food Contact Information). ThermaGloss® 426 is not gluable. Application Data: ThermaGloss® 426 is designed for application by flexo or gravure on a preprint press. Typical uses include: Retail packaging; POP displays; and Ink protection. Food Contact Information when manufactured in the USA: FDA: 175.105: Components of adhesives. 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-ThermaGloss-426-Water-based-over-print-varnish.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.05 - 1.07 g/cc	1.05 - 1.07 g/cc	
pH	8.5 - 9.5	8.5 - 9.5	
Brookfield Viscosity	50 - 250 cP	50 - 250 cP	Spindle # 3, rpm 60
Viscosity Measurement	10 - 20	10 - 20	[sec], EZ cup, Cup # 3

Descriptive Properties	Value	Comments
Appearance	Cream colored liquid	
Solids Type	Synthetic/Acrylic	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China