

Michelman® DigiGuard® Gloss 115 Overprint varnish

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

Material Notes:

Description: Overprint varnish for flexible packaging
Usage: DigiGuard® Gloss 115 is an overprint varnish with good resistance to heat and a low coefficient of friction. It has good adhesion to most packaging films and inks and can help protect the print from damage. It can be used in demanding applications where ease of slip over hot surfaces is required - for example in vertical form, fill and seal packaging.
Application data: DigiGuard® Gloss 115 can be applied by flexo, gravure or roll coater. A drying temperature of 60C or over will ensure the optimum heat resistance of the coating is achieved.
When manufactured in USA product meets food contact regulations for:
Europe: Euro. Res. AP(2004)1(Restricted)Germany:BfR Recommendation XIV (Restricted) and BfR Recommendation XXXVI (Restricted)
Food Contact Information when manufactured in Belgium:FDA: 175.105: Components of adhesives175.320: Resinous and polymeric components of coatings for polyolefin films. (Restricted)
Information provided by Michelman®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Michelman-DigiGuard-Gloss-115-Overprint-varnish.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.03 - 1.05 g/cc	1.03 - 1.05 g/cc	
Volatiles	60 - 63 %	60 - 63 %	
pH	8.0 - 10	8.0 - 10	
Brookfield Viscosity	<= 300 cP	<= 300 cP	Spindle # 2, rpm 60

Descriptive Properties	Value	Comments
Appearance	White, translucent liquid	

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