

Michelman® VaporCoat® 2200R MVTR

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

Material Notes:

Description: MVTR, water and grease resistance coating
Usage: VaporCoat® 2200R is a coating which provides water and grease resistance and excellent MVTR properties on kraft liner and other substrates. When properly applied over a base coat, this repulpable coating is recommended as a replacement for some curtain coating applications, poly-laminated board and plastic bags.
Application Data: VaporCoat® 2200R is best applied by rod coater at a rate of 4-7 wet pounds per MSF and as a pre-applied coating or in-line at the wet end of the corrugator or by blade, flexo or gravure at the dry end of the corrugator.
Common uses include: Roll wrap for fine papers; Multi-wall bags; Produce and poultry boxes; Frozen meat patty boxes; Archival storage; and Corrosion-sensitive products
When manufactured in the USA product meets food contact regulations for: Europe: Euro. Res. AP(2004)1 (Restricted)
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-VaporCoat-2200R-MVTR.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.980 - 1.00 g/cc	0.980 - 1.00 g/cc	
pH	8.2 - 9.2	8.2 - 9.2	
Brookfield Viscosity	100 - 600 cP	100 - 600 cP	Spindle # 3, rpm 60
Viscosity Measurement	15 - 19	15 - 19	[sec], EZ cup, Cup # 3

Descriptive Properties	Value	Comments
Appearance	Off-white liquid	
Solids Type	Polymer	

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