

Michelman® Michem® Coat 82 Water resistance coating

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

Material Notes:

Description: Water resistance coating with intermediate moisture barrier and higher COF. Usage: Michem® Coat 82 is a repulpable, printable, and cold set gluable coating optimized for water resistance and higher COF. It also offers intermediate MVTR protection.

Common uses include packaging for produce and meats, or anywhere packaged goods require protection from water or moisture vapor. It can be used alone as a single bump, or can be an ideal basecoat for other barrier-enhancing Michelman coatings. Application data:

Michem® Coat 82 is best applied via off-line rod coater or in-line at the wet end of the corrugator. Dry end application is not

recommended. Dilution is not recommended. Michem® Coat is typically used for: Bakery products; Packaged butter; Pizza boxes;

Machinery: Electrical components; Metal parts and Sensitive papers Information provided by Michelman®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Michelman-Michem-Coat-82-Water-resistance-coating.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 - 1.15 g/cc	1.10 - 1.15 g/cc	
pH	8.5 - 9.5	8.5 - 9.5	
Brookfield Viscosity	400 - 700 cP	400 - 700 cP	Spindle # 3, rpm 60

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

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