

## Michelman® Michem® Coat 95 Water and grease resistant, heat sealable coating

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

### Material Notes:

**Description:** Water and grease resistant, heat sealable coating  
**Usage:** Michem® Coat 95 is a good multi-purpose coating that provides excellent water, oil and grease resistance. This product is heat sealable and cold set glueable as well.  
**Application data:** Michem® Coat 95 is designed to be flexo or gravure applicable. For use as a heat seal coating on paper at a dry coating weight between 4 - 6gsm is recommended. Typical sealing conditions are 140-200C, 4 bar pressure, 1 sec dwell time.  
**Michem® Coat is typically used for:** Bakery products; Packaged butter; Pizza boxes; Machinery: Electrical components; Metal parts and Sensitive papers  
**Food Contact Information** when manufactured in Belgium:  
FDA:175.320: Resinous and polymeric components of coatings for polyolefin films. (Restricted)176.170: Components of paper and paperboard in contact with aqueous and fatty foods176.180: 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-Michem-Coat-95-Water-and-grease-resistant-heat-sealable-coating.php](http://www.lookpolymers.com/polymer_Michelman-Michem-Coat-95-Water-and-grease-resistant-heat-sealable-coating.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.00 - 1.10 g/cc	1.00 - 1.10 g/cc	
pH	7.0 - 9.0	7.0 - 9.0	
Brookfield Viscosity	300 - 750 cP	300 - 750 cP	Spindle # 3, rpm 20

Descriptive Properties	Value	Comments
Appearance	Off-white liquid	
Solids Type	Acrylic Styrene Copolymer	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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