

## Michelman® Michem® Lube 135 Anionic paraffin/polyethylene wax emulsion

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic , Polyethylene (PE)

### Material Notes:

**Description:** Anionic paraffin/polyethylene wax emulsion **Usage:** Michem® Lube 135 promotes water and mar resistance and anti-blocking properties when used as an additive in various coating formulations. This product has proven successful for rubber glove release as well as various paint and coatings applications. **Compatible with ingredients used in many industries, including:** Automotive care products; Building materials; Can and coil coatings; Concrete; Cordage and twine; Deck stains and sealants; Die lubricants; Fiber sizings; Floor polishes; Furniture coatings; Glass; Gloves, balloons, footwear and mechanical seals; Inks; Packaging films; Pressure-sensitive adhesives; Textiles; Urethane foam and Varnishes **Food Contact Information when manufactured in the USA:** FDA:175.105: Components of adhesives. 175.300: Resinous and polymeric components of coatings. (Restricted) 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 foods. (Restricted) 176.180: Components of paper and paperboard in contact with dry foods. **Food Contact Information when manufactured in Singapore:** FDA:175.105: Components of adhesives. 175.300: Resinous and polymeric components of coatings. (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-Michem-Lube-135-Anionic-paraffinpolyethylene-wax-emulsion.php](http://www.lookpolymers.com/polymer_Michelman-Michem-Lube-135-Anionic-paraffinpolyethylene-wax-emulsion.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.950 - 0.970 g/cc	0.950 - 0.970 g/cc	
Volatiles	64.5 - 65.5 %	64.5 - 65.5 %	
pH	>= 7.0	>= 7.0	Recommended pH of system
	8.7 - 9.7	8.7 - 9.7	
Brookfield Viscosity	<= 900 cP	<= 900 cP	Spindle # 3, rpm 60

Descriptive Properties	Value	Comments
Appearance	White, semi viscous liquid	
Emulsifier Charge	Anionic	
Solids Type	Paraffin/Polyethylene Wax blend	

## 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