

## Michelman® Michem® Emulsion 72040 Nonionic polyethylene wax emulsion

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

### Material Notes:

Description: Nonionic polyethylene wax emulsion Usage: Michem® Emulsion 72040 was designed to be an additive for the graphic arts industry and provides excellent rub, mar and scratch resistance. We serve many markets through Michem® Emulsion, including: paint & coatings; fiberglass; inks and overprint varnishes; floor care; wood finishes; automotive care products; building products; carpets; die lubricants; fruit and vegetable coatings; textiles and urethane foam 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. 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-Emulsion-72040-Nonionic-polyethylene-wax-emulsion.php](http://www.lookpolymers.com/polymer_Michelman-Michem-Emulsion-72040-Nonionic-polyethylene-wax-emulsion.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.980 - 1.00 g/cc	0.980 - 1.00 g/cc	
Volatiles	59.5 - 60.5 %	59.5 - 60.5 %	
pH	>= 7.0	>= 7.0	Recommended pH of system
	9.0 - 10.5	9.0 - 10.5	
Brookfield Viscosity	<= 1000 cP	<= 1000 cP	Spindle # 3, rpm 60

Descriptive Properties	Value	Comments
Appearance	Cream colored, semi-translucent liquid	
Emulsifier Charge	Nonionic	
Solids Type	Polyethylene	

## 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