

Michelman® Michem® Guard 349 Nonionic, polyethylene dispersion

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

Material Notes:

Description: Nonionic, polyethylene dispersionUsage: Michem® Guard 349 is designed to impart rub resistance, block resistance and matting properties to aqueous paints, coatings and inks. Typical uses include: Inks and OPVs; Exterior wood and wood composites and Interior furniture and flooringFood Contact Information when manufactured in Belgium: FDA:175.300: Resinous and polymeric components of coatings. (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. (Restricted) Information provided by Michelman®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Michelman-Michem-Guard-349-Nonionic-polyethylene-dispersion.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.960 - 0.980 g/cc	0.960 - 0.980 g/cc	
Volatiles	49.5 - 50.5 %	49.5 - 50.5 %	
pH	>= 7.0	>= 7.0	Recommended pH of system
	6.5 - 8.5	6.5 - 8.5	
Brookfield Viscosity	500 - 1000 cP	500 - 1000 cP	Spindle # 3, rpm 60

Descriptive Properties	Value	Comments
Appearance	White liquid	
Emulsifier Charge	Nonionic	
Solids Type	Polyethylene	

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