

Michelman® Michem® Guard 7140 Anionic dispersion of polyethylene wax

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

Material Notes:

Description: Anionic dispersion of polyethylene waxUsage: Michem® Guard 7140 is a water-based, large particle emulsion which improves rub and abrasion resistance in pigmented coatings and semi-gloss coatings, inks and OPVs at very low addition rates; produces smooth satin finishes at 5-10% addition rates. Typical uses include: Inks and OPVs; Exterior wood and wood composites and Interior furniture and flooringInformation provided by Michelman®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Michelman-Michem-Guard-7140-Anionic-dispersion-of-polyethylene-wax.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.970 - 0.990 g/cc	0.970 - 0.990 g/cc	
Volatiles	59.5 - 60.5 %	59.5 - 60.5 %	
pH	4.0 - 6.0	4.0 - 6.0	
	4.0 - 10	4.0 - 10	Recommended pH of system
Brookfield Viscosity	<= 500 cP	<= 500 cP	Spindle # 3, rpm 60

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

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