

Michelman® Michem® Emulsion 11226 Cationic polypropylene emulsion

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Cationic polypropylene emulsion Usage: Michem® Emulsion 11226 is useful as an additive in fiberglass sizing formulations which are used to reinforce polypropylene. This emulsion has a very high molecular weight, similar to a polypropylene coupling agent. The molecular weight enhancement should provide additional properties to the fiberglass, not achieved with standard low molecular weight polypropylenes. Being cationic in nature Michem® Emulsion 11226 should provide better adhesion to the glass fibers when processing and forming. 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 Information provided by Michelman®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Michelman-Michem-Emulsion-11226-Cationic-polypropylene-emulsion.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.980 - 1.00 g/cc	0.980 - 1.00 g/cc	
Volatiles	73.8 - 74.8 %	73.8 - 74.8 %	
pH	4.8 - 5.8	4.8 - 5.8	
	<= 7.0	<= 7.0	Recommended pH of system
Brookfield Viscosity	<= 50 cP	<= 50 cP	Spindle # 2, rpm 60

Descriptive Properties	Value	Comments
Appearance	White, translucent liquid	
Emulsifier Charge	Cationic	
Solids Type	Meleated Polypropylene	

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