

PolyOne Nanoblend™ MB 1201 Polypropylene Impact Copolymer (PP Impact Copolymer)

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene, Impact Modified; Molded/Extruded

Material Notes:

Nanoblend™ Concentrates are highly-filled additive concentrates designed to enhance the properties of thermoplastic compounds. These concentrates can be used to increase flexural modulus, melt strength and tensile yield in compounds containing resins such as polyolefins, polyamides, etc. Additional property enhancements can include lower heat seal strengths, harder surfaces, higher coefficient of friction, higher haze/lower clarity. In some cases, controlled release mechanism or enhanced barrier properties can be achieved. The carrier for the concentrate should be selected to be compatible with the thermoplastic matrix resin to be used in making the compound. Nanomer® is a registered trademark of Nanocor® Inc. Suggested usage level is 10 to 20 weight percent of the Nanoblend™ concentrate. Information provided by PolyOne

Order this product through the following link:

http://www.lookpolymers.com/polymer_PolyOne-Nanoblend-MB-1201-Polypropylene-Impact-Copolymer-PP-Impact-Copolymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.08 g/cc	1.08 g/cc	ASTM D792

Descriptive Properties	Value	Comments
Appearance	Brown	
Forms	Pellets	
Generic Material	PP Impact Copolymer	
Generic Name	Polypropylene Impact Copolymer (PP Impact Copolymer)	
Nanomer® Level	38 to 42%	
Regional Availability	North America	
	South America	

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