

Omya SNOWHITE® 12 - PT Calcium Carbonate

Category : Ceramic , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

A dry ground calcium carbonate with an intermediate and closely sized particle distribution. Applications: An ideal extender for plastics, rubber, coating, and caulks. Designed for use in unsaturated polyester compounds (SMC, BMC, TMC). Also used in paint applications. Information supplied by Omya North America.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Omya-SNOWHITE-12-PT-Calcium-Carbonate.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.71 g/cc	2.71 g/cc	
Brightness	94 %	94 %	Y - Brightness (dry)
Moisture Absorption at Equilibrium	0.050 %	0.050 %	Moisture Loss at 110°C % (dry)
Particle Size	12 µm	12 µm	Median Diameter

Optical Properties	Metric	English	Comments
Refractive Index	1.57	1.57	

Descriptive Properties	Value	Comments
Calcium Carbonate %	96	
FDA	21 CFR 174.5, 175.300, 178.3297	
Magnesium Carbonate %	2	
Pounds Pigment/Solid Gallon (dry)	22.6	
Retained in 325 mesh (dry) ppm	0.5	

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