

Omya SNOWHITE® 21 - PT Calcium Carbonate

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

Material Notes:

A dry ground calcium carbonate with a medium and closely sized particle distribution and excellent shrink resistance

properties.Applications: Ideal for joint compounds, unsaturated polyester, cementitious grouts and plasters, plastics, and

adhesives.Information supplied by Omya North America.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Omya-SNOWHITE-21-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	0.030 %	0.030 %	Moisture Loss at 110°C % (dry)
Particle Size	21 µm	21 µm	Median Diameter

Optical Properties	Metric	English	Comments
Refractive Index	1.57	1.57	

Descriptive Properties	Value	Comments
Calcium Carbonate %	94	
FDA	21 CFR 174.5, 175.300, 178.3297	
Magnesium Carbonate %	2.5	
Retained in 325 mesh (dry) ppm	5	

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