

Omya OMYACARB® 520 - FL Calcium Carbonate

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

Material Notes:

A high purity, fine, wet ground natural calcium carbonate surface-treated and activated for low humidity content. Applications: Adhesive applications where low moisture content and pick up is required. Information supplied by Omya North America.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Omya-OMYACARB-520-FL-Calcium-Carbonate.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.70 g/cc	2.70 g/cc	
Brightness	93.5 %	93.5 %	Y - Brightness (dry)
Moisture Absorption at Equilibrium	0.030 %	0.030 %	Moisture Loss at 110°C % (dry)
Particle Size	2.0 µm	2.0 µm	Median Diameter
Specific Surface Area	3.3 m ² /g	3.3 m ² /g	

Optical Properties	Metric	English	Comments
Refractive Index	1.57	1.57	

Descriptive Properties	Value	Comments
Calcium Carbonate %	98	
FDA	21 CFR 174.5, 175.300, 178.3297	
Magnesium Carbonate %	1	
Retained in 325 mesh (dry) ppm	1	
Treatment %	0.8	

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