

Excalibar ExCal® CW 325 Calcium Carbonate CaCO3 Powder

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

Material Notes:

ExCal® CW calcium carbonate products are processed from a high-purity ore, to exacting specifications at the Houston, Texas plant. These grades are processed for use in plastics, rubber, coatings, adhesives, sealants, mastics, and other specialty applications where color, binder demand and economics are of importance. Information provided by Excalibar Minerals LLC.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Excalibar-ExCal-CW-325-Calcium-Carbonate-CaCO3-Powder.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.70 g/cc	2.70 g/cc	
Bulk Density	0.849 g/cc	0.0307 lb/in ³	Loose
	1.41 g/cc	0.0509 lb/in ³	Packed
Brightness	96 %	96 %	Hunter Dry Brightness, L Value
Oil Absorption	14 %	14 %	
Moisture Absorption	0.1 %	0.1 %	
Particle Size	14 µm	14 µm	Median
Particle Mesh Size	325 Mesh	325 Mesh	97% Passes
pH	7 - 8	7 - 8	

Component Elements Properties	Metric	English	Comments
Al2O3	0.95 %	0.95 %	
Fe2O3	0.050 %	0.050 %	
SiO2	<= 0.010 %	<= 0.010 %	

Descriptive Properties	Value	Comments
Acid Solubility	98	
CaCO3 wt%	98	
MgCO3 wt%	0.8	
R2O3 wt%	0.1	

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