

CIMBAR Crescent 50 Calcium Carbonate (CaCO₃), Coarse Powder

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

CIMBAR's Crescent product line is a natural calcium carbonate ground to various particle size distributions. The crystalline structure of the calcium carbonate in Crescent products has a predominantly spherical shape, and is essentially crystalline silica-free (less than 0.1%). These properties promote low abrasion to mixing and extrusion equipment while enhancing extrusion rates and overall productivity. Applications: Resins PVC Polyolefins Paints and Coatings Polyurethane Putties Rubber Compounds Mastics Patching Compounds Tile Grouts/Caulks Adhesives and Sealants Drilling fluid/Oil field applications Information provided by Cimbar Performance Minerals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_CIMBAR-Crescent-50-Calcium-Carbonate-CaCO3-Coarse-Powder.php

Physical Properties	Metric	English	Comments
Particle Mesh Size	100 Mesh	100 Mesh	10% retained, wet
	325 Mesh	325 Mesh	50% passing, wet

Component Elements Properties	Metric	English	Comments
Al ₂ O ₃	0.18 %	0.18 %	
Fe ₂ O ₃	0.080 %	0.080 %	
MgO	0.0040 %	0.0040 %	
SiO ₂	0.20 %	0.20 %	

Descriptive Properties	Value	Comments
Acid Solubility	98.00 Min.	
CaCO ₃	93	Min
	97.82	Typical
MgCO ₃	1.27	

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