

CIMBAR MV 610 Talc

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

Material Notes:

MV Series talcs are produced from high purity talc ore, which provide good color, acid resistance and excellent barrier properties when used in paint & coating formulations. MV Series talcs are platy, hydrophobic, non-abrasive and chemically inert. They provide an excellent balance of properties in a number of industrial applications in addition to paint & coating, such as adhesives & sealants, mastics, joint compounds and other construction product applications. Information provided by Cimbar Performance Minerals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_CIMBAR-MV-610-Talc.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.78 g/cc	2.78 g/cc	
Bulk Density	0.449 g/cc	0.0162 lb/in ³	Loose
	1.09 g/cc	0.0394 lb/in ³	Tapped
Brightness	84 %	84 %	Hunter Rd, Dry
Oil Absorption	24 %	24 %	g oil/100 g filler; ASTM D281
Moisture Absorption at Equilibrium	0.50 %	0.50 %	
Loss On Ignition	8.0 %	8.0 %	
Particle Size	2.0 µm	2.0 µm	@ 10%
	10 µm	10 µm	D50
	22 µm	22 µm	@ 90%
Particle Mesh Size	325 Mesh	325 Mesh	1.0% retained
pH	8.7	8.7	

Component Elements Properties	Metric	English	Comments
Al2O3	<= 1.5 %	<= 1.5 %	
CaO	<= 1.5 %	<= 1.5 %	
Fe2O3	<= 1.5 %	<= 1.5 %	
MgO	30 %	30 %	
SiO2	60 %	60 %	

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