

CIMBAR MV 607 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-607-Talc.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.78 g/cc	2.78 g/cc	
Bulk Density	0.368 g/cc	0.0133 lb/in ³	Loose
	0.945 g/cc	0.0341 lb/in ³	Tapped
Brightness	86 %	86 %	Hunter Rd, Dry
Oil Absorption	27 %	27 %	g oil/100 g filler; ASTM D281
Moisture Absorption at Equilibrium	0.50 %	0.50 %	
Loss On Ignition	8.0 %	8.0 %	
Particle Size	1.5 µm	1.5 µm	@ 10%
	7.0 µm	7.0 µm	D50
	15 µm	15 µm	@ 90%
Particle Mesh Size	325 Mesh	325 Mesh	0.1% 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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