

CIMBAR Miti-Wite B1 Chemically Purified White Barite (BaSO4)

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

Material Notes:

Miti-Wite barite products are produced using a proprietary chemical process to enhance the purity of the natural barium sulfate ore. Miti-Wite products are available in a variety of particle sizes and feature high brightness, high specific gravity, very low solubility and excellent chemical inertness. These high purity barite products are beneficial for use in many applications areas. Uses: Automotive Primers Automotive Topcoats High Gloss Enamel Powder Coatings Industrial Coatings Architectural Coatings Plastics Ceramics Friction Materials Rubber Goods Plastisols Adhesives Urethane Foams Acoustical Compounds Sound Attenuation Products Seals and Gaskets Textiles Composites Information provided by Cimbar Performance Minerals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_CIMBAR-Miti-Wite-B1-Chemically-Purified-White-Barite-BaSO4.php

Physical Properties	Metric	English	Comments
Specific Gravity	4.40 g/cc	4.40 g/cc	
Bulk Density	1.36 g/cc	0.0492 lb/in³	Compacted
Brightness	95 %	95 %	"L"
Oil Absorption	13 %	13 %	
Fineness	>= 7.0	>= 7.0	Hegman Fineness
Particle Size	1.0 µm	1.0 µm	Median
	<= 8.0 μm	<= 8.0 μm	Max
Particle Mesh Size	325 Mesh	325 Mesh	100% passing
pH	5.0	5.0	

Descriptive Properties	Value	Comments
BaSO4 (%)	97	

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