## 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. MitiWite 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 PrimersAutomotive TopcoatsHigh Gloss EnamelPowder CoatingsIndustrial CoatingsArchitectural CoatingsPlasticsCeramicsFriction MaterialsRubber GoodsPlastisolsAdhesivesUrethane FoamsAcoustical CompoundsSound Attenuation ProductsSeals and GasketsTextilesCompositesInformation 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 | $4.40 \mathrm{~g} / \mathrm{cc}$ | $4.40 \mathrm{~g} / \mathrm{cc}$ |  |
| Bulk Density | $1.36 \mathrm{~g} / \mathrm{cc}$ | $0.0492 \mathrm{lb} / \mathrm{in}^{3}$ | Compacted |
| Brightness | $95 \%$ | $95 \%$ | "L" |
| Oil Absorption | $13 \%$ | $13 \%$ |  |
| Fineness | $>=7.0$ | $>=7.0$ | Hegman Fineness |
| Particle Size | $1.0 \mu \mathrm{~m}$ | $1.0 \mu \mathrm{~m}$ | Max |
|  | $<=8.0 \mu \mathrm{~m}$ | 325 Mesh | $100 \%$ passing |
| Particle Mesh Size | 325 Mesh | 5.0 |  |
| pH | 5.0 | Value | Comments |
| Descriptive Properties |  | 97 |  |
| BaSO4 (\%) |  |  |  |

## Contact Songhan Plastic Technology Co.,Ltd.

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