

CIMBAR BARA 325 Barium Sulfate (BaSO₄)

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

Material Notes:

BARA 200 is a natural, off-white barium sulfate. Cimbar's BARA 325 is a clean, high purity, high specific gravity, low solubility barium sulfate and it is chemically inert. These properties have made BARA 325 the industry standard for quality and performance in a wide range of other end-use applications. Information provided by Cimbar Performance Minerals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_CIMBAR-BARA-325-Barium-Sulfate-BaSO4.php

Physical Properties	Metric	English	Comments
Specific Gravity	4.20 g/cc	4.20 g/cc	
Oil Absorption	9.0 - 10 %	9.0 - 10 %	
Moisture Absorption at Equilibrium	<= 0.10 %	<= 0.10 %	
Particle Size	10 µm	10 µm	Median
Particle Mesh Size	200 Mesh	200 Mesh	99.8% passing
	325 Mesh	325 Mesh	98.5% passing
pH	8.0	8.0	

Component Elements Properties	Metric	English	Comments
Fe ₂ O ₃	1.4 %	1.4 %	
SiO ₂	2.0 %	2.0 %	

Descriptive Properties	Value	Comments
BaSO ₄ (%)	94	
SrSO ₄ (%)	0.5	

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