

Imerys 160D Ground Mica

Category : Ceramic , Oxide , Aluminum Oxide , Silicon Oxide

Material Notes:

160D is a dry Ground Mica (complex potassium aluminum silicate) with a controlled particle size distribution. Information provided by Imerys

Order this product through the following link:

http://www.lookpolymers.com/polymer_Imerys-160D-Ground-Mica.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.75 g/cc	2.75 g/cc	
Bulk Density	0.352 g/cc	0.0127 lb/in ³	
Density	2.74 g/cc	0.0991 lb/in ³	
Brightness	80 %	80 %	Whiteness (Hunter L)
Particle Mesh Size	100 Mesh	100 Mesh	less than 0.5% retained
	200 Mesh	200 Mesh	less than 13% retained
	325 Mesh	325 Mesh	83% through; Alpine Air Jet Sieve
pH	7.9	7.9	

Mechanical Properties	Metric	English	Comments
Hardness, Mohs	2.5	2.5	

Optical Properties	Metric	English	Comments
Refractive Index	1.58	1.58	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.30 %	<= 0.30 %	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China