

Imerys Kaolex[®],ç BN Kaolin

Category : Ceramic , Clay , Kaolin Clay

Material Notes:

Kaolex BN is a Hydrated Aluminum Silicate. It is an economical high surface area clay, well suited for use in roofing granules and refractory applications..Information provided by Imerys

Order this product through the following link:

http://www.lookpolymers.com/polymer_Imerys-Kaolex-BN-Kaolin.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.60 g/cc	2.60 g/cc	
Brightness	70 - 80 %	70 - 80 %	% Reflectance
Particle Size	0.30 Åµm	0.30 Åµm	average
Particle Mesh Size	325 Mesh	325 Mesh	0.4% retained
pH	4.5 - 5.5	4.5 - 5.5	
Specific Surface Area	33 - 38 mÅ²/g	33 - 38 mÅ²/g	
Brookfield Viscosity	500 - 1000 cP @Temperature 25.0 - 500 Å°C	500 - 1000 cP @Temperature 77.0 - 932 Å°F	20 RPM, 70% clay/water slip

Electrical Properties	Metric	English	Comments
Electrical Resistivity	50000 ohm-cm	50000 ohm-cm	specific resistance

Descriptive Properties	Value	Comments
Color	white	
Heating Loss (% max as produced)	1	at 105Å°C

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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