

KaMin KaMin[®] 611 Kaolin Clay - Waterwashed

Category : Ceramic , Clay , Kaolin Clay

Material Notes:

Naturally delaminated clay for use in water-based paints and coatings. Industry: Paint & Coatings Uses: Industrial Coatings, E-Coat, Primer Information provided by KaMin LLC.

Order this product through the following link:

http://www.lookpolymers.com/polymer_KaMin-KaMin-611-Kaolin-Clay-Waterwashed.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.60 g/cc	2.60 g/cc	
Bulk Density	0.561 - 0.673 g/cc	0.0203 - 0.0243 lb/in ³	Loose
Brightness	87.5 %	87.5 %	Reflectance (TAPPI)
Oil Absorption	40 %	40 %	
Fineness	>= 5	>= 5	Hegman Grind
Moisture Absorption at Equilibrium	<= 1.5 %	<= 1.5 %	As Produced
Particle Size	0.400 μ m	0.400 μ m	Average Stokes Equivalent Diameter
	1.30 μ m	1.30 μ m	Median (Malvern Laser)
Particle Mesh Size	325 Mesh	325 Mesh	0.005% Retained
pH	5	5	100 g/250 ml H ₂ O Slurry
Specific Surface Area	18.0 m ² /g	18.0 m ² /g	BET

Descriptive Properties	Value	Comments
Bulking Value	21.7 lb.gal	
CAS Number	1332-58-7	
Crystalline Silica (quartz)	<0.1%	
Physical Form	Dry	
Shipping Point	Macon, GA	

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