

KaMin KaMin[®] 100C Kaolin Clay - Calcined

Category : Ceramic , Clay , Kaolin Clay

Material Notes:

Calcined clay with new and unique processing and packaging, designed for applications requiring low moisture, such as 2 component urethanes. Prevents the need to pre-dry the mineral. Industry: Adhesives & Sealants, Rubber & Plastic Uses: Polyurethane Information provided by KaMin LLC.

Order this product through the following link:

http://www.lookpolymers.com/polymer_KaMin-KaMin-100C-Kaolin-Clay-Calcined.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.63 g/cc	2.63 g/cc	
Brightness	90.5 %	90.5 %	Reflectance (TAPPI)
Oil Absorption	54 %	54 %	
Fineness	>= 5	>= 5	Hegman Grind
Moisture Absorption at Equilibrium	<= 0.15 %	<= 0.15 %	As Produced
Particle Size	1.40 μm	1.40 μm	Average Stokes Equivalent Diameter
	3.20 μm	3.20 μm	Median (Malvern Laser)
Particle Mesh Size	325 Mesh	325 Mesh	0.01% Retained
pH	5.5	5.5	100 g/250 ml H2O Slurry
Specific Surface Area	8.00 m^2/g	8.00 m^2/g	BET

Descriptive Properties	Value	Comments
Bulking Value	21.9 lb.gal	
CAS Number	92704-41-1	
Crystalline Silica (quartz)	<0.1%	
Physical Form	Dry	
Shipping Point	Macon, GA	

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