

KaMin Polyfil® X Kaolin Clay - Waterwashed

Category : Ceramic , Clay , Kaolin Clay

Material Notes:

Cost effective, kaolin extender offering improved consistency vs air floated clays, pulverized powder form. Industry: Rubber & Plastic Uses: Non-Black Rubber, General Rubber Goods, SMC/BMC, EPDM, Mold Release Information provided by KaMin LLC.

Order this product through the following link:

http://www.lookpolymers.com/polymer_KaMin-Polyfil-X-Kaolin-Clay-Waterwashed.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.60 g/cc	2.60 g/cc	
Bulk Density	0.192 - 0.256 g/cc	0.00694 - 0.00926 lb/in ³	Loose
Brightness	87 %	87 %	Reflectance (TAPPI)
Oil Absorption	42 %	42 %	
Fineness	>= 5	>= 5	Hegman Grind
Moisture Absorption at Equilibrium	<= 1.5 %	<= 1.5 %	As Produced
Particle Size	0.500 Åµm	0.500 Åµm	Average Stokes Equivalent Diameter
	2.50 Åµm	2.50 Åµm	Median (Malvern Laser)
Particle Mesh Size	325 Mesh	325 Mesh	0.005% Retained
pH	7	7	100 g/250 ml H2O Slurry
Specific Surface Area	16.0 m ² /g	16.0 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	

Contact Songhan Plastic Technology Co.,Ltd.

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