

KaMin Nucap[®] 190W Kaolin Clay - Surface Treated

Category : Ceramic , Clay , Kaolin Clay

Material Notes:

Reinforcing filler/extender for elastomeric systems. Nucap[®]190W is a high brightness treated kaolin used in white roofing membranes and white sidewalls. Silane treated clays mix in quicker and may allow the formulator to reduce the amount of added silane. The treatment aids dispersion in soft, low shear compounds such as stoppers, tubing, and printing blankets. Industry: Rubber & Plastic Uses: Non-Black Rubber, Tire, General Rubber Goods, Butyl Rubber, EPDM Information provided by KaMin LLC.

Order this product through the following link:

http://www.lookpolymers.com/polymer_KaMin-Nucap-190W-Kaolin-Clay-Surface-Treated.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.60 g/cc	2.60 g/cc	
Brightness	91 %	91 %	Reflectance (TAPPI)
Moisture Absorption at Equilibrium	<= 1 %	<= 1 %	As Produced
Particle Size	0.200 Åµm	0.200 Åµm	Average Stokes Equivalent Diameter
	0.400 Åµm	0.400 Åµm	Median (Malvern Laser)
Particle Mesh Size	325 Mesh	325 Mesh	0.1% Retained
pH	6	6	100 g/250 ml H2O Slurry
Specific Surface Area	22.0 mÅ²/g	22.0 mÅ²/g	BET

Descriptive Properties	Value	Comments
CAS Number	Proprietary	
Crystalline Silica (quartz)	<0.1%	
Physical Form	Dry	
Shipping Point	Wrens, GA	

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