

KaMin Nucap[®] 290W Kaolin Clay - Surface Treated

Category : Ceramic , Clay , Kaolin Clay

Material Notes:

Reinforcing filler/extender for elastomeric systems. Nucap[®]290W is a high brightness kaolin with the highest level of surface treatment to impart the best mechanical properties and water resistance. 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-290W-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 μm	0.200 μm	Average Stokes Equivalent Diameter
	0.400 μm	0.400 μm	Median (Malvern Laser)
Particle Mesh Size	325 Mesh	325 Mesh	0.005% Retained
pH	6	6	100 g/250 ml H2O Slurry
Specific Surface Area	22.0 m^2/g	22.0 m^2/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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