

KaMin Nylok® 171 Kaolin Clay - Surface Treated

Category : Ceramic , Clay , Kaolin Clay

Material Notes:

Amino silane treated calcined kaolin that reinforces polyamide resin systems. Industry: Rubber & PlasticUses: Non-Black Rubber, Nylon,

Thermoset, ThermoplasticInformation provided by KaMin LLC.

Order this product through the following link:

http://www.lookpolymers.com/polymer_KaMin-Nylok-171-Kaolin-Clay-Surface-Treated.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.63 g/cc	2.63 g/cc	
Brightness	91 %	91 %	Reflectance (TAPPI)
Moisture Absorption at Equilibrium	<= 0.5 %	<= 0.5 %	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
рН	6	6	100 g/250 ml H2O Slurry; before treatment
	8.5	8.5	100 g/250 ml H2O Slurry; after treatment

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

Contact Songhan Plastic Technology Co.,Ltd.

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