

## KaMin Nucap® 100G Kaolin Clay - Surface Treated

Category : Ceramic , Clay , Kaolin Clay

**Material Notes:**

Cost effective, moderate brightness, mercapto silane treated clay for partial thermal black replacement. Industry: Rubber &amp; 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-100G-Kaolin-Clay-Surface-Treated.php](http://www.lookpolymers.com/polymer_KaMin-Nucap-100G-Kaolin-Clay-Surface-Treated.php)

Physical Properties	Metric	English	Comments
Specific Gravity	2.60 g/cc	2.60 g/cc	
Brightness	88 %	88 %	Reflectance (TAPPI)
Moisture Absorption at Equilibrium	<= 1 %	<= 1 %	As Produced
Particle Size	0.0500 $\mu\text{m}$	0.0500 $\mu\text{m}$	Median (Malvern Laser)
	0.200 $\mu\text{m}$	0.200 $\mu\text{m}$	Average Stokes Equivalent Diameter
Particle Mesh Size	325 Mesh	325 Mesh	0.005% Retained
pH	7	7	100 g/250 ml H2O Slurry
Specific Surface Area	22.0 $\text{m}^2/\text{g}$	22.0 $\text{m}^2/\text{g}$	BET

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

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China