

Imerys Hydrated Aluminum Silicate KT 90A-1 Kaolin

Category : Ceramic , Clay , Kaolin Clay

Material Notes:

KT 90A-1 is a Hydrated Aluminum Silicate. It is a high surface area, fine particle size clay that is well suited for use as an economical filler. Information provided by Imerys

Order this product through the following link:

<http://www.lookpolymers.com/polymer/Imerys-Hydrated-Aluminum-Silicate-KT-90A-1-Kaolin.php>

Physical Properties	Metric	English	Comments
Brightness	70 - 80 %	70 - 80 %	% Reflectance
Oil Absorption	33 - 38 %	33 - 38 %	g/100g clay; rub out method
Particle Size	0.30 μm	0.30 μm	average
Particle Mesh Size	325 Mesh	325 Mesh	0.1% retained
pH	4.0 - 5.5	4.0 - 5.5	0.28
Specific Surface Area	12 - 15 m^2/g	12 - 15 m^2/g	

Descriptive Properties	Value	Comments
Color	white	
Heating Loss (% max as produced)	1	at 105 $^{\circ}\text{C}$

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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