

Imerys #6 Tile,ç Kaolin

Category : Ceramic , Clay , Kaolin Clay , Oxide , Aluminum Oxide , Silicon Oxide

Material Notes:

#6 Tile is a high plasticity kaolin. It is well known for its contribution to high unfired strength plasticity and white fired properties.

Information provided by Imerys.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Imerys-6-Tile-Kaolin.php

Physical Properties	Metric	English	Comments
Particle Size	2.0 Åµm	2.0 Åµm	60% finer than
Particle Mesh Size	325 Mesh	325 Mesh	0.5% retained
pH	6.5	6.5	
Specific Surface Area	20 mÅ²/g	20 mÅ²/g	

Component Elements Properties	Metric	English	Comments
Al2O3	38.1 %	38.1 %	
CaO	0.30 %	0.30 %	
Fe2O3	0.50 %	0.50 %	
K2O	1.4 %	1.4 %	
Loss on Ignition(%)	13.5 %	13.5 %	
MgO	0.40 %	0.40 %	
Na2O	0.10 %	0.10 %	
SiO2	45.5 %	45.5 %	

Descriptive Properties	Value	Comments
M.B.I. (meq/100g)	9.8	

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