

Imerys DB-Float[®],ç Kaolin

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

Material Notes:

Information provided by Imerys

Order this product through the following link:

http://www.lookpolymers.com/polymer_Imerys-DB-Float-Kaolin.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.60 g/cc	2.60 g/cc	
Brightness	80 %	80 %	G.E. Brightness
Particle Size	0.50 Åµm	0.50 Åµm	27% finer than
	1.0 Åµm	1.0 Åµm	46.5% finer than
	2.0 Åµm	2.0 Åµm	60% finer than
	5.0 Åµm	5.0 Åµm	81.5% finer than
	10 Åµm	10 Åµm	93.5% finer than
	20 Åµm	20 Åµm	99% finer than
	Particle Mesh Size	325 Mesh	325 Mesh
pH	4.5 - 6.5	4.5 - 6.5	

Component Elements Properties	Metric	English	Comments
Al2O3	39.2 %	39.2 %	
CaO	0.040 %	0.040 %	
Fe2O3	0.50 %	0.50 %	
K2O	0.13 %	0.13 %	
Loss on Ignition(%)	13.6 %	13.6 %	
MgO	0.040 %	0.040 %	
Na2O	0.090 %	0.090 %	
SiO2	45.5 %	45.5 %	
TiO2	1.66 %	1.66 %	

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