

Potters Industries Q-Cel® 6014

Category : Ceramic , Glass , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Performance Benefits: A low-density, performance-enhancing additive. Fewer defects: excellent mold flow, uniform dispersion. Reduced compound density and viscosity. Increased acoustic and thermal insulation. Reduced cost and better handling in flexible compounds. More uniform, closed-cell structure in syntactic compounds. Cost reduction from sandpaper and labor savings for putties. Information provided by Potters Industries.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Potters-Industries-Q-Cel-6014.php

Physical Properties	Metric	English	Comments
Bulk Density	0.0800 g/cc	0.00289 lb/in ³	
Density	0.140 g/cc	0.00506 lb/in ³	Effective density of spheres
Oil Absorption	217 %	217 %	217/100g (33/100ml)
Particle Size	85 µm	85 µm	mean value
	5.0 - 200 µm	5.0 - 200 µm	range

Mechanical Properties	Metric	English	Comments
Compressive Strength	1.72 MPa	250 psi	Maximum working pressure

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