

## Potters Industries Sphericel® 60P18 Hollow Glass Spheres

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

## **Material Notes:**

Description: This microsphere is strong with a density of 0.6g/cc, and has the added advantage of a very small particle size of only 18 micron (mean). Fused glass, hollow spheres used as an additive for thermoplastic and thermosetting resin systems. Information provided by Potters Industries.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Potters-Industries-Sphericel-60P18-Hollow-Glass-Spheres.php

Physical Properties	Metric	English	Comments
Density	0.600 g/cc	0.0217 lb/in³	true density of spheres
Particle Size	6.0 - 10 μm	6.0 - 10 μm	10% finer than
	15 - 19 μm	15 - 19 µm	50% finer than
	16 - 20 μm	16 - 20 µm	mean value
	28 - 32 μm	28 - 32 μm	90% finer than

Descriptive Properties	Value	Comments
Appearance	white powder	
Composition	Fused Inorganic Oxides	
Strength (% volume loss)	0.1	11000 psi

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