

## Potters Industries Sphericel® 110P8 Hollow Glass Spheres

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

## **Material Notes:**

Description: Sphericel® 110P8 hollow glass spheres displace the same volume of resin as solid spheres of the same size, but are lighter. Using Sphericel® hollow glass spheres, plastics engineers can produce lighter-weight filled parts or use higher density resins without significant increases in part weight. Breakage of these tough hollow spheres is insignificant, they survive injection molding pressures of over 10,000 psi.Information provided by Potters Industries.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Potters-Industries-Sphericel-110P8-Hollow-Glass-Spheres.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 g/cc	1.10 g/cc	
Particle Size	4.0 μm	4.0 μm	10% finer than
	8.0 µm	8.0 µm	50% finer than
	11.7 µm	11.7 µm	mean value
	12 - 16 µm	12 - 16 µm	90% finer than

Descriptive Properties	Value	Comments
Color	white	
Composition	Borosilicate Glass	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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