



XOL-150LD Hollow Spheres

Sphere One's XOL-150LD is a white aluminosilicate multicellular hollow sphere. They significantly reduce composite density. XOL-150LD is surface modified for better dispersion, bonding, and strength. They can allow the formulator to reduce the weight and overall cost of their finished goods.

XOL-150LD Hollow Spheres are recommended for applications such as:

- Polyester Castings
- Coatings
- Cultured Marble
- Syntactic Foams



Properties

Physical Form: Free-Flowing Powder

Appearance: White

Particle Size Range: 10-150 microns

Mean Particle Size: 40 microns

Bulk Density: 0.15 g/cc

Density: 0.25 g/cc

Deformation Temperature: 1250° C

Compressive Strength: 400 psi



Packaging

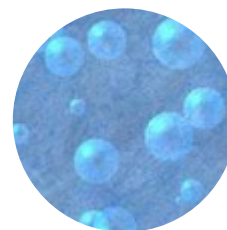
XOL-150LD hollow spheres are supplied in 20 pound multi-wall bags. Standard pallet weight for multi-wall bags is 720 pounds. Customized packaging is available upon request. Samples in sufficient quantity for testing are available upon request.



Safety Information

In areas where these hollow spheres create dust, the use of a NIOSH-approved mask or respirator is recommended. Safety Data Sheet (SDS) will be supplied upon request.

XOL-150LD offers excellent economics when compared to other additives.



Contact us at: 800-252-0039

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