



**FOR SALES, SAMPLES OR
TECHNICAL SERVICE**

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EXTENDOSPHERES™ SGT Hollow Spheres

EXTENDOSPHERES™ hollow spheres are efficient, lightweight additives for most resin systems. The SG series of products replaces heavier, more expensive components on an equivalent volume basis, they can reduce raw material costs as well as density.

Extendospheres™ SGT has the largest mean particle size which makes it an excellent choice for insulating roofing materials, cementitious coatings, grouts, synthetic stone, and specialty cements. They can also be used in high mil-build industrial coatings, roofing materials, and mastics.

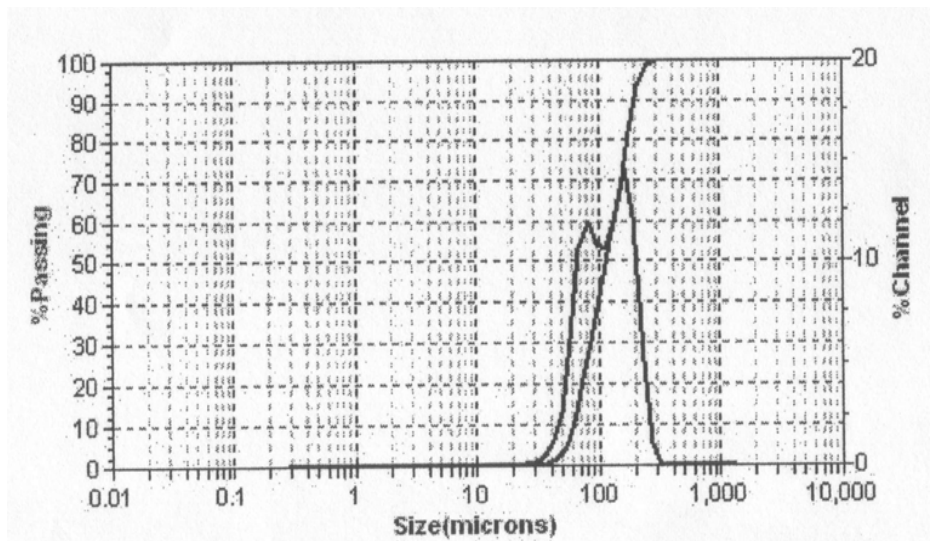
PACKAGING

EXTENDOSPHERES™ SGT hollow spheres are supplied in 50 lb multi-wall bags, 40 bags per pallet. Samples in sufficient quantity for testing are available upon request.

SAFETY INFORMATION

In dusty areas, the use of a NIOSH-approved mask or respirator is recommended. Material Safety Data Sheet (MSDS) will be supplied upon request.

TYPICAL PROPERTIES OF EXTENDOSPHERES™ SGT CERAMIC HOLLOW SPHERES	
Physical Form	Free-Flowing Powder
Appearance	Gray
Particle Size Range	10-500 Microns
Mean Particle Size	160 +/- 30 microns
Bulk Density	<26 lbs/ft ³
Density	0.72 +/- 0.05 g/cc
Deformation Temperature	>1500°C
Compressive Strength	<10% @ 2500 psi
Hardness, Moh's Scale	5



Microtrac 3500S

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