



**FOR SALES, SAMPLES OR
TECHNICAL SERVICE**

Call 1-800-252-0039

1-423-629-7160

Fax 1-423-698-0614

Visit Sphere One at our website:

www.sphereone.net

EXTENDOSPHERES™ KLS-90 Hollow Spheres

EXTENDOSPHERES™ KLS have the highest volume displacement of any of the spheres offered. KLS low density, fine particle size and consistent distribution make them an excellent candidate for applications where appearance is important.

EXTENDOSPHERES™ KLS-90 has the finest particle size distribution of the KLS products. KLS-90 is an excellent choice for Faux Decorative Stone Fixtures, BMC, SMC and marine Polyester Systems. KLS-90 is used in applications where appearance is critical.

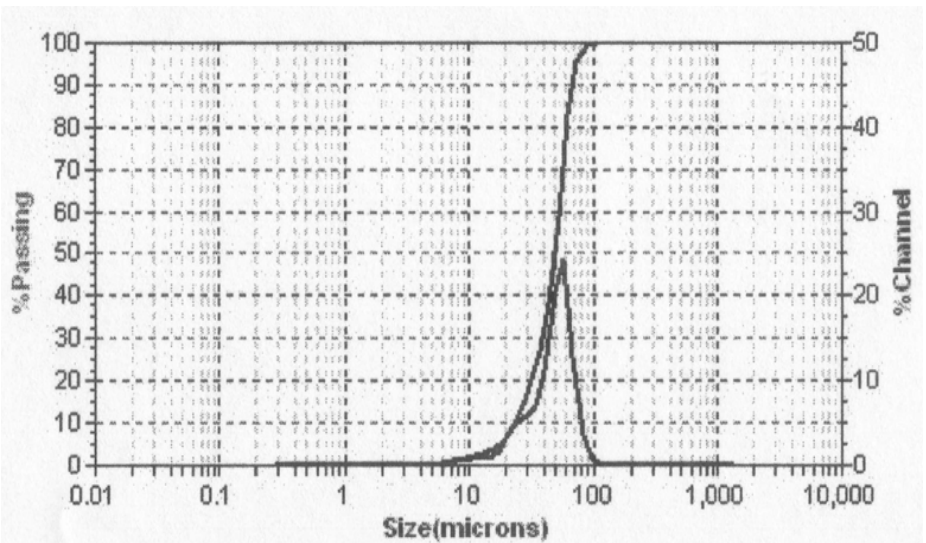
PACKAGING

EXTENDOSPHERES™ KLS-90 are supplied in 40lb multi-wall bags, 44 bags per pallet (1,760 lb/pallets). Samples in sufficient quantity for testing are available upon request.

SAFETY INFORMATION

In areas where these hollow spheres create a dust, 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™ KLS-90 CERAMIC HOLLOW SPHERES	
Physical Form	Free-Flowing Powder
Appearance	Light Gray
Particle Size KLS-90	Microns 10-100
Mean Particle Size KLS-90	Microns 50 +/- 4 microns
Bulk Density	<0.20 g/cc
Density	<0.56 +/- .05 grams
Deformation Temperature	>1400°C
Compressive Strength	<10% @ 1200 psi
Hardness, Moh's Scale	5



Microtrac 3500S

The technical information presented herein represents the best information available to us and is believed to be reliable. Sphere One, Inc. makes no warranties, either expressed or implied, with respect to our materials, including the warranties of merchantability or fitness for any particular purpose. We urge that users of our materials conduct tests to determine suitability for their specific end uses.