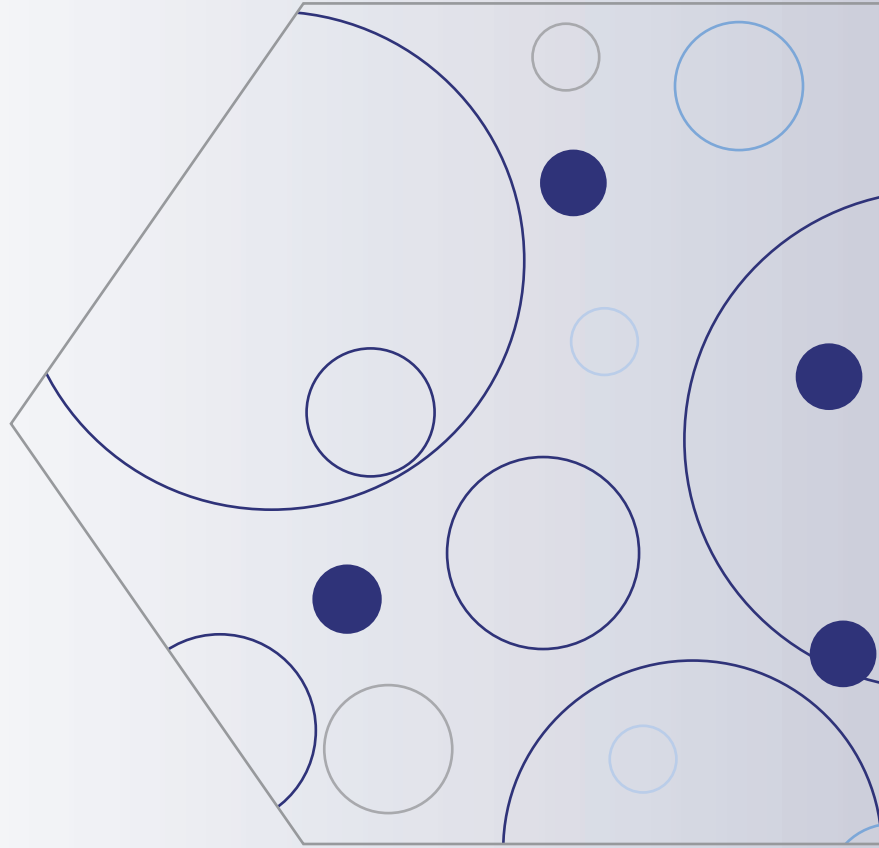


Featherlite® 4005



**QUALITY PRODUCTS
AND SERVICE
FROM THE
INDUSTRY LEADER.**

The Featherlite® 4005 (FL-4005) is a one bag concentrate blend containing ultra-light ingredients that are specifically designed to be used in a neat resin system, with calcium sulfate dihydrate (PMC-SP) or calcium carbonate. Tailored for use in reinforced plastics applications, FL-4005 is excellent when used in areas such as tub/shower, spa, panels, jetted tubs, RV and transportation parts.

Since it is a blended product, FL-4005 offers ease-of-use with lower dusting and faster wet-out than non-blended micro-spheres. Featherlite micro-spheres are flexible, resilient and survive high shear mixing processes.



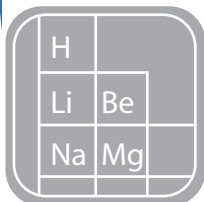
Featherlite® 4005 — Neat Resin Systems



High-white micro-spheres formulated to outperform the competition.



Resin/filler ratio combinations remain the same when using Featherlite 4005.



Featherlite micro-spheres survive high shear mixing.

FL-4005 provides the manufacturer significant advantages by dramatically reducing costs and weight. Among the benefits realized include:

- Lower laminate cost
- Reduced laminate weight
- Improved impact strength
- Reduces styrene emissions
- Reduced catalyst usage

FL-4005 is produced at our Tucson, AZ; Birmingham, AL; and Chicago, IL facilities, where tight controls are used to ensure the highest quality and consistency. During the expansion process, each micro-sphere significantly increases in size, which results in a hollow core. The result is an easy-to-use ultra-light weight filler.

All products are lot numbered and checked for tolerance. To ensure maximum product performance, Featherlite should be stored in a cool dry environment.

TYPICAL PHYSICAL PROPERTIES

Specific gravity:	0.5 +/- 0.05
Moisture:	<0.1%
Color:	White
Particle size:	Mode, 25 microns

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