Aerosil-Cabosil (Fumed Silica) (Aer-o-sil 200)

Thickening agent for epoxies, polyesters, and urethanes. Thicken resins to your own taste by adding varying amounts. Ideal for making adhesives and putties for gluing wood, fiberglass, stone, concrete, etc. However, adding this product will make the cured resin much

(rule of thumb for purchasing: 1 quart of resin will need about 1 quart of Aerosil to make a mayonnaise like viscosity)

3M Glass Bubbles

These hollow glass microspheres can be added to any epoxy and polyester resin. These bubbles will make a lightweight, easy sanding putty for minor surface filling of cracks, holes, etc. (Color: White)

Q-Cell

Inorganic hollow spheres added to resins that will allow for a smoother paste than glass bulbs. Can be used with polyesters or epoxies to fill surface holes and allow for easy sanding. Not for use below waterline. (Color: White)

Phenolic Microballoons - (BJO-0930)

These red/purple color phenolic spheres when mixed with epoxy resins will create a low density paste compound which will sand easily and improve strength/flexibility of the cured resin. Better for large gap filling.

** Use with epoxy resins only**

Milled Fiber

Milled fiberglass powder added to epoxies and polyesters to increase strength of putty and add surface toughness/hardness.

1/4" Chopped Strand

This material consists of 1/4" chopped fiberglass. Used to increase strength especially in tight corners.

(one LB is approximately 1-quart volume)

Talc

Lowest cost filler for thickening polyester and epoxy resins but will add significant weight over fillers such as cabosil. Talc also can be applied to skin to help prevent itching when working with fiberglass. (Color: White)

(five LBs is approximately a half gallon volume)