

# Talc

Talc is an inexpensive filler used to transform resin into an easily spreadable paste or putty. Talc increases weight, and stiffness. Use to extend resin, reduce shrinkage and sanding effort. Use for a faring compound and to fill voids where weight is not a consideration.

A ratio of one to one by volume will produce a thickened liquid that flows and can be used for potting. A ratio of two portions of talc to one resin produces product of peanut butter consistency. The addition of a small percentage of fumed silica will reduce resin drainage and assist spreading properties.

Various resin systems will react differently so experiment before proceeding to large projects.

Proper sequence for mixing filled compounds is to first measure catalysts or hardener into resin and mix thoroughly. Next, add fiber reinforcements and mix to assure complete fiber wet out. Fillers such as Talc follow, with fumed silica added last. Mix well. Fumed Silica can contribute to difficulties in sanding. Where sanding will follow, use only as much fumed silica as is required to impart thixotrophy. Thick layers or large pours can create considerable exothermic heat, proceed with caution.

Lb.

Packaged By:

**Fiberglass Supply, Inc.**  
314 West Depot  
Bingen, WA. 98605-0345  
(509) 493-3464.

D. O. T. Shipping Name: Not Applicable  
Ingredient: Talc

**CAUTION:** Dry powdered materials can build static electrical charges when subject to friction. Proper precautions in the presents of flammable or explosive liquids should be taken to prevent accidents.

**WARNING: CAUSES EYE IRRITATION- HARMFUL IF INHALED-MAY CAUSE SKIN IRRITATIONHARMFUL IF SWALLOWED**

Avoid contact with eyes and prolonged or repeated contact with skin. Wear goggles and face shield when handling. Avoid breathing dust, wear respirator. Use only with adequate ventilation. Keep away from heat, spark, and flame. Store, handle and use in a manner that will minimize dust generation.

**FIRST AID:** in case of contact with skin wash with warm water and soap. For eyes, immediately flush with plenty of water for 15 minutes. If irritation persists, get medical attention. If inhaled, remove to fresh air. If breathing difficulty persists consult physician. Wash clothes before re-use.

**ATTENTION: CONTAINER MAY BE HAZARDOUS WHEN EMPTIED.** Since emptied containers retain product residues, all labeled hazard precautions must be observed.

**CONSULT:** MSDS (Material Safety and Data Sheet) for more complete handling information prior to use.

**KEEP OUT OF REACH OF CHILDREN**