PRODUCT INSTRUCTIONS

Poly-Filler (710 White)



EXCELLENCE IN SURFACE REPAIR PRODUCTS

DESCRIPTION:

White rigid (original) **POLY-FILLER** for general fiberglass composite and bathware crack, chip and fabricating filler. Our most popular white rigid filler, excellent for tub bottom repairs, mold modifications and mould repairs. Composite structure and surface damage filling.

Bonds and adheres to FRP composite surfaces including; bathware, boats, marine, automotive, power sports, RV and industrial applications.

Popular with multi-talented composite repair professionals for filling and glazing chips, cracks, deep gouges, fillets, holes and voids on FRP composite surfaces including, bath ware, boats, marine, automotive, power sports, RV and industrial applications. Excellent for pre-refinish repairs on dry surfaces or where water drains and is not wet 24/7. Use alone or color coat for better cosmetic match.

Repairs; Acrylic, Gelcoat, Formica, Cultured Marble, Porcelain Enamel, concrete and even metal surfaces.

- Hardness characteristics close to Acrylic and Gel coat.
- Excellent putty to work, sand and glaze (Carvable).
- Epoxy fast-Quick cure 1-3 minutes.
- Minimal pinhole fairing compound.
- Excellent adhesion.
- Minimal shrinkage fill.
- Puddy closely matches most bath ware white, requiring less coating to cover filled areas.
- Avoid Auto body, Automotive, bondo fillers when repairing composites associated with water and moisture environments.

PROFESSIONAL REPAIR IN 3 EASY STEPS:

- 1. Prepare the chip, gouge or crack by using a grinding tool, putty knife, razor knife or other sharp tool. Be sure to create a "V" shape going through the depth of the surface (color) stopping at the fiberglass structure 1/16" to 3/16" deep. Remove all loose particles and clean the area with acetone or nail polish remover.
- 2. Dispense a desired amount of Poly Filler into the mixing cup. Add 3% to 5% cream hardener to the Poly Filler and mix thoroughly using the provided stir stick. Then apply mixture to the repair area. Be sure to over fill the crack or chip slightly. The mixed material must be used within 5 minutes.
- 3. Wet sand so that the contour of the repair matches the surrounding area starting with the 100 grit and finishing with the 320 grit.

ADDITIONAL INSTRUCTIONS:

<u>Damage Preparation:</u> A Dremel type tool can be used to grind the damaged area ready for Poly Filler. <u>Sanding:</u> For best results wet sand (with wet/dry sandpaper and water) 100, 220 and 320 grit sandpaper. <u>Safety:</u> Use proper ventilation. Avoid contact with skin and eyes.



Polyester white cream hardener (BPO) included.