

FILLERS – PRIMERS

CM



SUPERFIL BY POLY-FIBER

An ultra-light, corrosion-inhibiting filler for aircraft, marine and automotive use. Adheres to composites, bare aluminum, steel and bare or varnished wood. Easy to mix & apply: mix 2 parts A:1 part B by weight: apply with squeegee; let dry overnight. Excellent sanding qualities. More consistent than hand-mixed micros. Wt: less than 5 lbs/gal. **Hazardous.**

1 Quart Kit (20oz. Resin/12oz Hdnr).....P/N 09-28250**\$22.90**
3 Gal Kit (2 gal. Resin/1 gal. Hdnr).....P/N 09-28260**\$204.60**

UV SMOOTH PRIME FILLER/PRIMER



The pinhole killer! Waterborne polyurethane primer plus UV blocker applied with a foam roller or spray gun. Fills pinholes in layups or molded parts. White color. Once UV Smooth Prime has dried for 7 days, spray white two-part catalyzed Epoxy Primer to seal the surface and provide moisture and chemical resistance prior to spraying top coat paint. Dry sand for a smooth, pinhole-free surface. Dries in 20 minutes, sand in two hours. Clean up with water. Use Poly-Fiber Gun Cleaner to clean your spray gun after each day's spraying. **NON-HAZMAT.** Three gallons required for most composite aircraft. **CROSSLINKING NO LONGER REQUIRED.**

1 qt. w/16 Crosslinker.....P/N 09-28280**\$58.20**
1 gal. w/64 Crosslinker.....P/N 09-28290**\$176.00**

FEATHER FILL



A sprayable polyester filler/primer used for filling of minor surface irregularities such as scratches, blemishes and exposed fiberglass threads before final sanding and painting. It adheres to bare metal, plastic filler and fiberglass with minimal surface preparation. Cures ready to sand and paint in 45 - 60 minutes. Any type of finish - lacquer, enamel, acrylics - can be applied over Feather Fill with excellent adhesion. Quart kit includes catalyst and instructions. Approximately six quarts are required for finishing a Vari-Eze. **DO NOT WET SAND.**

#401 (1 Qt.).....P/N 01-00369**\$52.75**
#391 (1 Gal.).....P/N 01-00370**\$157.75**

RUST DEFENDER SANDABLE FILLER



A one step finishing material from bare metal, body filler plastic, wood, aluminum, or fiberglass to a surface ready to accept any type of paint without concern about penetration of solvents or moisture. Provides fast build-up and fill, is non-shrinking, easy sanding, wet sandable and waterproof, and self-etching. Can be sprayed or brushed on and can be built up like Bondo or Featherfill. Ready to sand in one hour, and it does not clog up your sandpaper. Pot life and cure time are about one hour at 70 degrees Fahrenheit. Versatile polyester filler.

Quart.....P/N 01-00558**\$78.65**
Gallon.....P/N 01-00559**\$189.75**



FILL BOND PUTTY

Fill Bond aerospace putty from Sherwin-Williams Aerospace Coatings has been created specifically for aerospace use. Designed to fill rivets, seams and small spot-repair areas on the exterior of aircraft fuselage and wings, this high-build body filler is now available in a convenient epoxy version. Fill Bond putty is extremely flexible, offers

direct-to-metal adhesion (with properly pretreated aluminum), provides excellent spread ability and offers a long, workable pot life to give users the amount of time to apply material on a variety of aircraft surfaces, including aluminum and composites. The epoxy putty dries quickly for a fast sand - in just two to six hours. A specially-designed Fill Bond dispensing gun enables users to apply putty exactly where it is needed without requiring additional tools. There's minimal waste following application. Users apply only as much product as they need and then can put the cap back on the convenient cartridge containers for later use, saving on material and disposal costs.

Fill Bond Cartridge 750ML..... P/N 01-01124**\$138.75**
Fill Bond Cartridge 375ML..... P/N 01-01125**\$112.00**
Manual Dispensing Gun 370ML..... P/N 01-01126**\$194.75**
Manual Dispensing Gun 750ML..... P/N 01-01127**\$255.95**
Static Mixer Element.....P/N 01-01128**\$8.85**



AEROPOXY LIGHT FILLER

AEROPOXY Light is a two-component, lightweight epoxy patching and filler paste for foam, wood, and composite surfaces. It mixes easily, applies smoothly, bonds strongly and sands quickly to make the hard job of surface filling much easier.

| Color | AEROPOXY Light Reddish Tan | Test Method Visual |
|-----------------------------|---|-----------------------|
| Mix Ratio | 2 to 1 by weight or Volume 2-3 hrs. To Shape | Calculated |
| Gel Time, 100 gms @ 77°F | 5-6 hrs. To Sand 24 hrs. Full Cure | ASTM D2471 |
| Specific Gravity | .49 | ASTM D792 |
| Cured Hardness | 53 Shore D | ASTM D2240 |
| Compressive Strength | 2156 psi | ASTM D695 |

AEROPOXY LIGHT 1/2 LB KIT - P/N 02-30006 **\$36.80**
AEROPOXY LIGHT 6 LB KIT - P/N 02-30007 **\$116.95**



HYSOL EPOXY PATCH KITS

EPLO151 is a clear two part resin / hardener which is ideal for bonding fiberglass, PVC, and graphite. Cure time is 6-8 hours. EPK1C

is a white 2-part resin / hardener epoxy system which is used to bond aluminum and ceramics.

EPK0151 Kit, 3.35 oz. (fiberglass) P/N 01-15875..... **\$16.50**
EPK1C Kit 4.0 oz kit (aluminum)..... P/N 01-15880..... **\$13.60**



LITE WEIGHT FILLER

Lite Weight autobody filler is a very versatile filler which is excellent for holding jig blocks in place during composite construction. Applies evenly and allows sanding within minutes. Cures well even in humid climates. Creme hardener is included.

Quart.....P/N 01-00243..... **\$19.65**
Gallon.....P/N 01-00244..... **\$29.95**



WEST SYSTEM 410 MICROLIGHT

An excellent filler which provides easy workability for a variety of applications. Easy to sand and cures to a neutral tan color.

1.7 Oz P/N 01-08780 **\$15.69**
4.3 Oz. P/N 01-08785 **\$31.10**



EPOXY SURFACE COAT

#1099 is a white, thickened epoxy material used to create the durable surface coat on room temperature epoxy molds. This surface coat can be brushed on as thick as 1/8" at a time without developing runs or sags. It is specially formulated to provide strong interlaminar bonds with the reinforcing materials, even if it is left unsupported overnight. #1099 readily accepts all

our pigments, resists chipping and cracking, and retains its high gloss. Mix Ratio by Weight - 100:11.

3.33 lb. Quart kit P/N 09-01099 **\$64.75**
Case..... P/N 09-01099-1..... **\$544.00**



PRIME COAT PRIMER / FILLER

Prime Coat is a sandable, quick-drying aerosol primer which fills pin holes and scratches caused by sanding on fiberglass, wood, metals and many plastics. Prime Coat will prepare the surface of materials for the finish coat and provides an effective corrosion barrier as well. Prime Coat is zinc chromate yellow and can be used under lacquer, enamel, acrylic or epoxy finish coats. 11 oz. can.

P/N 01-00305 **\$11.90**