**ADHESIVES - GLUES**

**CASCOPHEN**
A Resorcinol Formaldehyde Adhesive capable of curing at room temperature and providing strong, durable, waterproof bonds. Comes in two parts, a liquid resin (part A), a powered catalyst (part B). The liquid resin is an alcohol-water solution of a partially condensed resorcinol-formaldehyde resin containing a suitable reinforcing cellulosic filler. The hardener is a tan powder formulated from paraformaldehyde and a suitable cellulosic filler. Pneumatic-mixed glue line which is resistant to fresh water or salt water, most acids and organic solvents, and lubricating oils and greases. Being thermostet, the bond is resistant to elevated temps. and conversely, no loss in bond strength occurs at temperatures as low as -40°F. Surfaces include treated woods, many plastics, natural and synthetic rubber, primed metal, leather, textiles, paper and fiber boards.

**FPL-16A HUGHES GLUE**
This is an exceptionally fine two-part white epoxy glue for homebuilt and experimental aircraft. Not only for wood but for many other applications such as a metal to wood adhesive, metal to metal, just about anything with the exception of some plastics. It has been used by builders for many years with universal acceptance. Its low viscosity makes it very easy to work. Shell life: Resin - more than 1 hr. Hardener - Indefinite.

**HYDRO EPOXY 9430 GLUE**
Replaces the EA-9410-2 glue. EA-9430 has the same characteristics as the EA-9410, but has a 50 minute pot life instead of the 30 minute pot life of the EA-9410 at 77°F. Used extensively in the Stroken SJ2 sailplane and many other homebuilds.

**WEST SYSTEM SIX10 THICKENED EPOXY ADHESIVE**
Six10 is revenue gives you the strength and reliability of a two-part WEST SYSTEM epoxy with the convenience of a single part product. Six10 is dispensed with a standard caulking gun. Non-sagging Six10 bonds tenaciously to wood, metals, fiberglass and concrete. It cures in temperatures as low as 50°F. Working time is 42 minutes at 72°F. Cures to a solid in 5-6 hours and will take high loads in 24 hours. Cure time is faster at warm temperatures and slower in cool temperatures. Dispense mixed 2 part epoxy adhesive using a standard caulking gun. The efficient internal geometry of the 600 Mixer thoroughly mixes resin and hardener in a short mixing length for good application control and a minimum of waste. Additional 600 Static Mixers are available in packages of two or twelve.

**FASTWELD 10 A/B HIGH SETTING EPOXY**
FastWeld 10 A/B epoxy adhesive is a rapid-setting, two-component paste offering a convenient one-to-one mixing ratio by volume or weight. FastWeld 10 A/B epoxy adhesive produces strong bonds in a very short period. It is especially suited for bonding small parts and for repair work. Pot life: 3-4 minutes at 77°F, Cure Time: 4 hours. Shell life: 3 years. P/N 09-03454...$25.50

**FASTWELD 10 A/B HIGH SETTING EPOXY GUN**
Dual cartridge dispenser gun designed with use 50ml style adhesive cartridges. P/N 09-03455...$82.75

**GORILLA GLUE TOUGHEST GLUE ON EARTH**
Gorilla Glue is known as the toughest glue on planet Earth. A high strength adhesive that quickly bonds wood, metals, stones, ceramics, and more. Gorilla Glue is a versatile, interior/exterior adhesive ideal for building projects. 8 oz. bottle.

**QUICK FIX EPOXY PUTTY STICKS**
Quikfix BC 101 is a hand mixable, fast curing, general purpose epoxy putty stick that mixes in just one minute to provide fast repairs to many surfaces including metals, wood, glass, concrete, ceramics and numerous plastics. One hour after mixing, QuikFix BC 101 can be drilled, sanded, filled, tapped, machined, or painted. Color: Gray (after cure). 3.5” stick P/N 01-00335...$11.95 7” stick P/N 01-00332...$13.95

**BOND-AIDE WOOD EPOXY PUTTY**
Bond-Aide P-1500W is a toughened, versatile, liquid epoxy for permanent waterproof bonding of fiberglass, ceramics, metals, plastics, damp and difficult-to-bond woods. Modulus of elasticity of 150,000 PSI. Can absorb the stress of expansion, contraction, shock and vibration. Can be modified with West System fillers and additives. Ideal for use with wet-out fiberglass tapes and fabrics. Mixed at a 1:1 ratio. G/flex gives you 45 minutes of working time at room temperature. It reaches an initial cure in 7 to 10 hrs and full cure in 24 hrs.

**T-88 STRUCURAL ADHESIVE**
T-88 is a non-brittle structural adhesive which gives superior finished results even when used under adverse working conditions. T-88 will cure in temperatures as low as 35°F which makes it an excellent choice for homebuilders living in colder climates. It is recommended by the builders of many types of homebuilt aircraft and is excellent for bonding aluminum, steel or wood. When fully cured, it is not affected by water, oil, gasoline and most other chemicals.

Prices Subject to Change Without Notice

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