



## ***CUSTOMER SERVICES BULLETIN***

### ***AQUASET EPOXY RESIN***

**Material:** Aqua-set is a specifically formulated multi-purpose epoxy system, totally insensitive to moisture. It will bond and cure even underwater and at temperatures too low for normal epoxies. Aqua-set is formulated with maximum penetrating properties for use as a sealer as well as a laminating resin for use with glass cloth or synthetic woven fabrics.

Aqua-set is also an excellent glue for a multitude of substrates and can be thickened to any consistency with a variety of fillers for gluing irregular surfaces or for use as a putty or fairing compound.

**Mixing:** Aqua-set is a two component epoxy formulation. Thoroughly mix 2 parts resin to 1 part hardener in a clean, polyethylene container, ensuring complete dispersion. For small batches (under 100 ml.), let the thoroughly blended mixture stand for 5 minutes before using. **DO NOT** blend more than 750 ml. of product at a time.

**Application:** Aqua-set can be brushed, rolled, injected with a syringe or spread with a squeegee. Thoroughly work the resin into the fabric to eliminate any air pockets that may be present. When using Aqua-set as a putty or filler, it can be trowelled with a putty knife or other form of spreader.

**Tips:**

- Have all necessary tools, solvents and materials at hand before blending product(s).
- Measure components carefully before mixing.
- **DO NOT** mix more than 750 ml. at one time as the pot life and working time will be reduced.
- Clean all tools and spillage as soon as possible.
- In warmer temperatures, pour blended epoxy in a shallow pan to extend the pot life.

**Clean-up:**

Spills should be cleaned up with paper towels or rags. Xylene is the best solvent for clean-up, although acetone is also adequate. Brushes and rollers should be disposed of as solvents will not clean them properly.

**Safety:**

Avoid contact with skin and eyes. Wear protective gloves, goggles and clothing. Provide adequate ventilation and wear approved respiratory protection.

**COAST FIBER-TEK PRODUCTS LTD.**

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