



## **CUSTOMER SERVICES BULLETIN**

### **POLYESTER RESIN USE SHEET**

- Material:** There are different styles of resin designed for various construction and repair purposes. FT-140 and FT-150 are general purpose resins and are the most commonly used. FT-402 is an isophthalic resin and is used where a stronger more flexible bond and/or chemical resistance is required, i.e. water or chemical tanks, canoes, kayaks, etc.
- Mixing:** All polyester resins must be mixed with M.E.K.P. (Methy Ethyl Ketone Peroxide) catalyst (unless otherwise specified) to induce the cure. The Proportion of catalyst required reies on the ambient temperature ( ½ to 2% by volume). Refer to the label for accurate measurements. Blend thoroughly in a clean polyethylene container.
- Tips:**
- Only mix enough product to be used in approximately 10 minutes.
  - Do not deviate from instructions on the label.
  - WORK SAFE. Have all necessary tools and solvents readily available, and be organized.
  - Clean all spillage as soon as possible.
- Clean up:** Tools and small spills must be cleaned up as soon as possible. Brushes, small rollers, de-airing rollers, squeegees, etc. can be cleaned with acetone for re-use. Large roller refills should be disposed of as it will require more acetone to clean them than the refill is worth.
- Safety:** **Catalyst will cause blindness! ! !**  
Avoid contact with skin and eyes. Wear protective gloves, goggles and clothing. Provide adequate ventilation and wear approved respiratory protection.

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