



9420 Santa Anita Avenue  
Rancho Cucamonga, CA 91730-6117  
(909) 987-0550 (800) 538-3091  
Fax: (909) 987-0490  
<http://www.pacertechnology.com>

## PRODUCT SALES SHEET

**Hobby: Z-Poxy 5 Min System**

Z-Poxy 5 Min System (PT-37 and PT-38) is a quick setting, fuel and vibration resistant formula that is durable and sandable in final cure.

### **PROPERTIES**

Initial color: Clear hazy to light yellow

Final color: Light yellow

Set Time: 4-6 minutes @ 65-80F

Handling Time: After 30 minutes

Full Strength: 16 hours

Maximum Gap: .25"

Hardness, Shore D: 75-83 (After full cure)

Shear Strength, Steel: 1000 psi ( $\pm 20\%$ )

Aluminum: 550 psi ( $\pm 20\%$ )

Operating Temperature Range: -40°F to +176°F  
(-40°C to +80°C)

### **USE INSTRUCTIONS**

1. Surfaces should be clean and dry, free from oil and grease.
2. Roughen surfaces with emery cloth or sandpaper for best results.
3. Dispense equal amounts from both bottles and mix thoroughly, approximately 1 minute.
4. Apply to both surfaces and mate parts together.
5. Remove excess epoxy immediately with denatured alcohol.
6. Sets in 4-6 minutes at room temperature (77F or 25C) with full cure in 16 hours.

### **STORAGE AND SHELF LIFE**

After use, wipe tips to remove residual product and reseal with plug. Store product sealed, with tips up, in a cool, dry location. Stored under these conditions, a one-year shelf life can be expected.

### **SAFETY AND HANDLING PRECAUTIONS**

Contains Epoxy resin & Mercaptan hardener. May cause eye/skin irritation with direct contact. In case of direct eye contact, flush with water for 15 minutes and consult physician. Wash hands and skin thoroughly with soap and water after use. If swallowed, seek medical advice immediately and show container label. Keep out of reach of children.

For more information, refer to Material Safety Data Sheet available upon request or obtain from our ZAP Glue website @ [www.zapglue.com](http://www.zapglue.com).

In case of emergency, call CHEMTREC at (800) 424-9300 or call Pacer Technology (800) 637-0803 (outside CA only) or (909) 987-0550.

05/03-mkr

The data contained herein is furnished for descriptive purposes only and is believed to be reliable. Users of any products described in the data sheet have the responsibility to determine the suitability for their particular use thereof, and Pacer relies upon such users to adopt all necessary precautions to ensure the protection of property and persons against hazards involved in the use thereof.

Pacer Technology specifically makes no warranty, representation, or condition of any nature, kind or character, whether express or implied, including, but not limited to, warranties or merchantability or fitness for a particular purpose arising from the sales or use of products described in this data sheet, and none shall be implied by law. Pacer Technology specifically disclaims any liability for consequential or incidental damage of any kind, including lost profit.