



3281 - Guasti Road, Suite 260 Ontario, CA 91761 (909) 987-0550 (800) 538-3091 Fax: (909) 987-0490

http://www.supergluecorp.com

Gel Epoxy

Pacer Technology Super Glue Gel Epoxy – Quick Set (15213, 15362) works best on:

Porous materials

• \\/o(

Tile

Ceramic

Wood

Crafts

Metal

PROPERTIES:

Initial color: Green resin/white hazy hardener

Final color: White hazy

<u>Set Time:</u> 4-6 minutes @ 65-80F

<u>Handling Time:</u> After 1 hour Full Strength: 24 hours

Maximum Gap: .25"

<u>Hardness, Shore D:</u> 75-85 (After full cure) <u>Shear Strength</u>, Steel: 1500 psi (± 20%)

Aluminum: 900 psi (± 20%)

Operating Temperature Range: -32° to 300°F

 $(-36^{\circ} \text{ to } 149^{\circ}\text{C})$

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 from container following package directions & mix thoroughly, approximately 1 minute. Use package blister or clean cardboard for mixing container, do not use metal.

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 / 25C) with full cure in 24 hours.

HELPFUL HINTS:

To color Epoxy Gel, do test sample using mixed epoxy with added small amounts of colorant, such as paint (latex or oil), stain or tint. Mix well & apply to scrap piece of wood. Let dry to compare final color to color of repair item. Keep testing until a color match is achieved, then mix appropriate amount of colorant with Epoxy Gel and bond repair item.

STORAGE AND SHELF LIFE

After use, wipe tips to remove residual product and reseal container. Store upright, 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 Pacer Technology website @ www.supergluecorp.com. In case of emergency, call CHEMTREC at (800) 424-9300 or call Pacer Technology (800) 538-3091 (outside CA only) or (909) 987-0550.

Rev 1 - 2016 kr

The information in this Product Data Sheet (PDS) is of a general nature based on our knowledge and experience with this product and should be used for information and consideration purposes only. The product can have a variety of different applications, as well as differing application and working conditions in your environment that are beyond our control. Therefore, this data does not constitute a warranty, expressed or implied, statutory or otherwise, nor is it representation for which Pacer Technology assumes legal responsibility. Pacer Technology strongly recommends that users of the product independently determine the suitability of the product for their use.

Pacer Technology specifically disclaims any liability for consequential or incidental damages of any kind, including profit. Any use of this product must be determined by the user to be in accordance with applicable federal, state, provincial, and local laws and regulations.