

		3281 Guasti Road, Suite 260 Ontario, CA 91761 (909) 987-0550 (800)538-3091 Fax: (909) 987-0490 http://www.supergluecorp.com
PRODUCT DATA SHEET		Fast Set Epoxy

Pacer Technology's Pro Seal® Fast Set Epoxy is a two part epoxy adhesive formulated to bond a variety of substrates in five (5) minutes.

PROPERTIES

Chemical Base	Epoxy/Mercaptan
Color	Light Yellow
Mix Ratio	1:1
Pot Life	5 Minutes
Fixture Time	5-10 Minutes
Maximum Gap	.25"
Tensile Shear Strength,	
ASTM D 1002, psi Steel/Steel	1200 psi (± 20%)
PVC	243
Acrylic	213
Glass	(substrate failure)
Temperature Range	-65°F to +250°F (-54°C to +121°C)
Hardness, Shore D	70-73 (After curing 30 minutes)
	75-80 (After full cure)

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. Mix equal amounts of resin and hardener thoroughly, approximately 1 minute.
4. Apply to both surfaces and mate parts together.
5. Remove excess epoxy immediately with denatured alcohol.
6. Fixtures in 5-10 minutes, full cure in 24 hours. Product can also be heat cured at 200oF for 30-45 minutes for full cured properties.

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Page 2 of 2

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

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.

In case of emergency, call CHEMTREC at (800) 424-9300 or call Pacer Technology (800) 538-3091 (outside CA only) or (909) 987-0550.

PRODUCT NUMBER: N50513

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