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**PRODUCT DATA SHEET** 

**Plastic Thread Locker** 

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Pacer Technology Pro Seal Plastic Thread Locker is a premium grade product used to lock or seal plastic threaded components or for plastic fasteners up to ¾" in diameter. This product prevents loosening due to high vibration. Parts can be disassembled with simple hand tools.

## **PROPERTIES:**

Base Chemical	Modified Ethyl cyanoacrylate
Color	Blue
Viscosity, cps	1500-2000
Typical Gap, inches	0.008
Fixture Time	1-5 minutes
Handling Time	30 minutes
Full Cure	24 hours
Soluble in:	Acetone, Nitromethane

## **USE INSTRUCTIONS:**

For best results, parts should be clean and dry. Apply a bead around the part to be bonded & assemble with a twisting motion to spread adhesive. Fixture occurs in 1-5 minutes with 80% of full strength developing in 15-30 minutes. Allow to cure 24 hours for maximum strength. NOTE: This product is not recommended for polyethylene or polypropylene plastic parts.

## STORAGE AND SHELF LIFE

Refrigerate unopened cyanoacrylate @ 40F (4C) for optimum shelf life. Allow adhesive to reach room temperature before opening. Once opened, store in a cool, dry location. Stored under these conditions, a one-year shelf life can be expected.





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## **SAFETY AND HANDLING PRECAUTIONS**

**CAUTION: EYE IRRITANT. BONDS SKIN & EYES IN SECONDS.** Contains ethyl cyanoacrylate. In case of skin contact, flush with water. If skin becomes bonded, peel (not pull) apart after immersion in warm, soapy water. In case of eye or mouth contact, flush with water and get immediate medical attention. Use with adequate ventilation. **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 @ <a href="www.supergluecorp.com">www.supergluecorp.com</a>. 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:** 5g bottle - #29075

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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.

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