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Rear View Mirror Adhesive

# **PRODUCT DATA SHEET**

Pacer Technology Rear View Mirror Adhesive (RVMA) is a fast setting two component, no mix adhesive and activator system designed for bonding metal rear view mirror buttons to windshields. This adhesive also exhibits excellent thermal cycling capabilities and solvent resistance, and convenient packaging makes it the ideal candidate for a wide variety of applications such as bonding identification tags to equipment, jewelry repair, and other general purpose repair of metal, ceramic, glass, or pottery.

#### **PROPERTIES**

LIQUID STATE	<b>ADHESIVE</b>	ACTIVATOR
Chemical Base	Modified Acry	vlate Isopropyl Alcohol
Viscosity, cP	1000-2000	1-5
Color	Amber	Lt. Blue
Flashpoint, TCC	131°F (55°C)	53°F (12°C)
Vapor Pressure, 5 mmHg @27°C	N/A	N/A
Specific Gravity	1.12	0.79
Soluble In	Alcohols, Esters	
CURED STATE		
Gap Filling Capability		.020" with single surface activation
		.040" with two sided surface activation
Service Temperature Range		$-65^{\circ}$ F to $+250^{\circ}$ F ( $-54^{\circ}$ C to $+121^{\circ}$ C)
Fixture Time		2 minutes maximum
Full Cure @ Room Temperature		24 hours
Tensile Shear Strength, psi, ASTM-D-1002		
Steel/Steel		2500 ( ±20%)
Aluminum/Aluminum		1000 (±20%)
Glass/Steel		600 (±20%)

## **STORAGE AND SHELF LIFE**

Store in original containers below  $90^{0}$ F away from direct sunlight. When stored under these conditions, a one year shelf life can be expected.

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### APPLICATION AND CURE CHARACTERISTICS

- 1. Apply Activator to both surfaces. Porous surfaces, such as wood and ceramics may require heavier applications. Allow 5 minutes to dry.
- 2. Apply 2 drops of adhesive to metal surface to be bonded.
- 3. Mate parts together using sufficient pressure to spread adhesive. Hold parts together firmly for 1 minute. Allow 1 hour before handling or before attaching the mirror. Full cure develops after 24 hours.

#### SAFETY AND HANDLING PRECAUTIONS

The chemicals in Pacer RVMA are mild skin sensitizers and repeated or continuous skin contact should be avoided. Use of barrier creams and gloves are recommended. Wash with soap and water should skin become exposed to the uncured adhesive or activator.

In case of eye contact, flush with water for 15 minutes; get immediate medical attention. If swallowed, seek medical advice immediately and show the container label.

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 at 1-800-538-3091 or 909-987-0550.

**PRODUCT NUMBER:** N61067, 14104 – Adhesive 0.01 fl. oz. pillowpak Activator 0.02 fl. oz. ampule

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