



Toll Free: 87 PERMATEx
(877-376-2839)

10 Columbus Blvd., Hartford,
Connecticut 06106

6875 Parkland Boulevard, Solon
Ohio 44139

Technical Data Sheet

Permatex® Form-A-Seal® Leak Repair

AAM Revised 11/02

PRODUCT DESCRIPTION

S.I.N.: 834-300

Permatex® Form-A-Seal® Leak Repair is an aerosol product designed to form a durable rubber barrier that stops leaks in minutes without disassembly. The external coating eliminates the need for disassembly and is shop fluid resistant.

PRODUCT BENEFITS

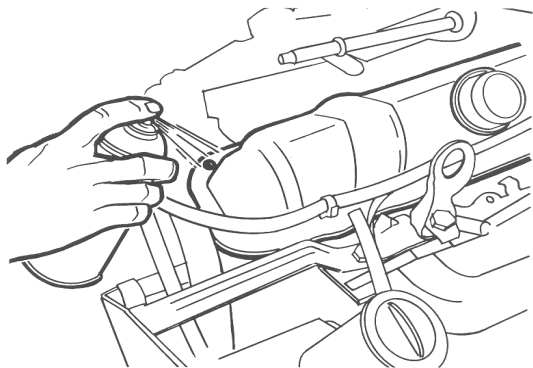
- Stops leaks without disassembly
- Saves time and labor
- Seals and protects
- Eliminates the need for liquid additive sealers that can swell internal seals

TYPICAL APPLICATIONS

- Seals oil pans
- Seals valve covers
- Seals thermostats
- Seals water pumps
- Seals tubing connections
- Seals electrical harness connectors
- Seals masonry, plastics and canvas

DIRECTIONS FOR USE

1. Provide adequate ventilation.
2. Warm up engine and turn off. Surfaces should be free of oil, dirt and grease.
3. Shake can well. Note: The product does not require a ball agitator. For best results, the aerosol can should be at room temperature before spraying.
4. Eliminate any internal pressure within the assembly.
5. Apply the sealant using the extension tube and liberally coat the entire leak area.
6. Wipe off excess sealant, allow one minute to dry, then reapply. For best results use a minimum of three coats.



5. Allow the product to dry for at least one hour before returning the engine to service.

Note: Not for use on high pressure applications, such as

exhaust or head gaskets.

For Cleanup

1. Turn can upside-down and spray to clear nozzle.
2. Clean hands with Permatex® brand hand cleaners.

PROPERTIES OF MATERIAL

	Typical Value
Chemical Type	Rubber
Appearance	Clear liquid
Odor	Solvent
Maximum gap fill, inch	.040
Pressure rating, psi	10 to 12
Flash Point	Aerosol, contents under pressure, consult MSDS
NFPA 704 Flammability Rating	4 (Highly Flammable)
Temperature range (cured)	-65°F to +350°F

GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected for use with chlorine or other strong oxidizing materials.

For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS).

ORDERING INFORMATION

Part Number	Container Size
82096	6 oz. aerosol can

STORAGE

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8_ to 28_C (46_ to 82_F) unless otherwise labeled. Optimal storage is at the lower half of this temperature range.

NOTE

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. **Permatex, Inc. specifically disclaims all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of Permatex, Inc. products and disclaims any liability for consequential or incidental damages of any kind, including lost profits.** This product may be covered by one or more United States or foreign patents or patent applications.

NOT FOR PRODUCT SPECIFICATIONS.

THE TECHNICAL DATA CONTAINED HEREIN ARE INTENDED AS REFERENCE ONLY.

PLEASE CONTACT PERMATEx, INC., TECHNICAL SERVICE DEPARTMENT FOR ASSISTANCE AND RECOMMENDATIONS FOR YOUR SPECIFIC APPLICATION.
PERMATEx, INC., HARTFORD SQUARE NORTH, 10 COLUMBUS BOULEVARD, HARTFORD, CT 06106 PHONE - (1-877)PERMATEx