



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

10 Columbus Blvd., Hartford,
Connecticut 06106

6875 Parkland Boulevard, Solon
Ohio 44139

Technical Data Sheet

Permatex® 1000° PLUS™ Exhaust Repair Kit

AAM Revised 11/02

PRODUCT DESCRIPTION

Permatex® 1000° PLUS™ Exhaust Repair Kit contains a wrap-around bandage made from a specially impregnated fabric which is wet and ready to use when removed from the air sealed package.

S.I.N.: 834-300

PRODUCT BENEFITS

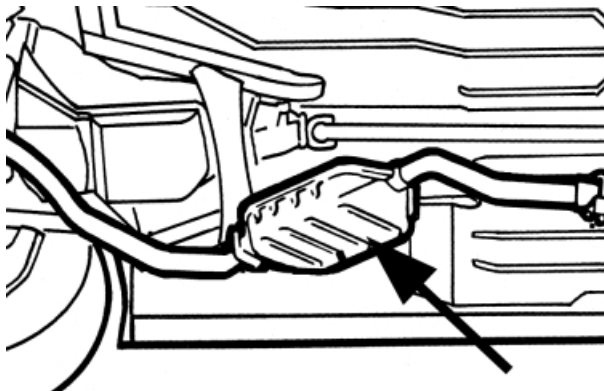
- Withstands temperatures to 1000°F
- Cures hard
- Long lasting, shock resistant
- No asbestos

TYPICAL APPLICATIONS

- Catalytic converters
- Header pipes

DIRECTIONS FOR USE

1. Clean off loose rust and dirt from the damaged area with sandpaper or wire brush.
2. Open air-sealed barrier package. Remove wet bandage and wrap around damaged area.
3. When wrapping bandage, be sure to overlap inch. Force bandage into small cracks. The material will mold and conform easily.



4. After wrapping bandage, support it temporarily with the enclosed wire.
5. Run the vehicle's motor for approximately 20 – 30 minutes. The heat from the exhaust will harden the bandage into a rock hard coating.
6. Wash hands/skin immediately after use.

For Cleanup

1. Uncured material may be cleaned up with soap and water.
2. Cured material must be sanded off

3. Clean hands with Permatex® Fast Orange® hand cleaner.

PROPERTIES OF UNCURED MATERIAL

	Typical Value
Chemical Type	Fabric impregnated with sodium silicate
Appearance	Bandage
Odor	mild
Flash Point °C (°F)	Non-flammable

TYPICAL ENVIRONMENTAL RESISTANCE

Temperature Resistance	Typical Values
Continuous, °C (°F)	538 (1000)

GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected as a sealant for 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
80334 (MRK-1)	1 bandage and 1 support wire, carded

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. To prevent contamination of unused product, do not return any material to its original container.

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.