



## Technical Data Sheet

### Permatex® 1000° PLUS™ Exhaust Repair Kit

#### PRODUCT DESCRIPTION

**S.I.N.: 834-300**

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.

#### PRODUCT BENEFITS

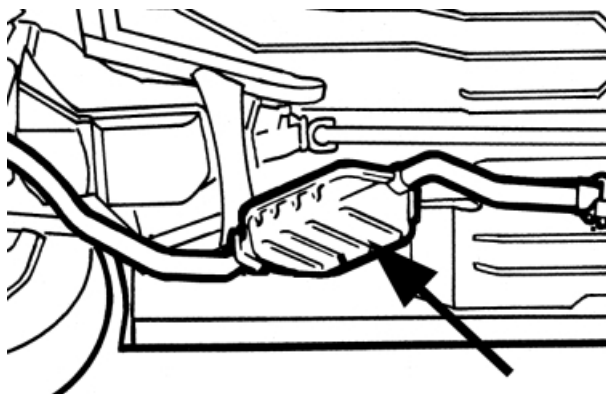
- Withstands temperatures to 1000°F
- Cures hard
- Long lasting, shock resistant
- No asbestos

#### 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  $\frac{1}{2}$  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.