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Technical Data Sheet

Permatex® Fuel Tank & Radiator Repair

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PRODUCT DESCRIPTION

Permatex® Fuel Tank & Radiator Repair is supplied as a two-part stick. The material is black on the outside and white on the inside. The material is mixed together by kneading the parts together until a uniform color is achieved.

NOTE: NOT for use on PLASTIC gas tanks.

PRODUCT BENEFITS

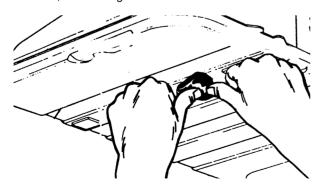
- Excellent chemical and moisture resistance
- Full strength is achieved in one hour
- No measuring, waste, heating
- Non-flammable

TYPICAL APPLICATIONS

 Holes and seams in metal gas tanks, radiators or gas cans

DIRECTIONS FOR USE

- 1. Vent the gas tank by removing the cap.
- Hands must be free of dirt, oil, grease and rust to prevent contamination of the material.
- 3. For best results the repair plug and the surface to be repaired must be above 40°F(5°C).
- Carefully clean all surfaces around the hole using Permatex[®] Brake & Parts Cleaner.
- Cut off the amount of material needed for the repair –
 Use only enough to fill the hole and cover a ½ " wide
 area around the hole.
- 6. Knead the repair plug until it is uniform in both color and consistency.
- 7. Form the Gas Tank & Radiator Repair plug into the shape of a cone, and firmly push the pointed end into the hole.
- 8. Flatten the excess material firmly and uniformly around the hole, conforming to the metal surface.



- 9. Wait 2 hours before driving vehicle.
- 10 Check periodically to ensure that the leak has stopped.

For Cleanup

- Remove excess material by scraping with a putty knife or spatula.
- Clean hands with Permatex[®] brand hand cleaners.

PROPERTIES OF UNCURED MATERIAL

Typical Value Chemical Type Soft, pliable epoxy Appearance Epoxy – black Hardener - white Slight mercaptan Odor Specific Gravity 1.9 Flash Point, TOC, °F >300 Cure Time (75°F) Fixture time - 5 to 10 minutes Use time - 2 hours Full cure - 24 hours

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
80884 (GTR-1)	.25 oz. stick, carded
09116	Clamshell Professional Repair Kit

STORAGE

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8° and 28°C (46°F and 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

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