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Technical Data Sheet

Permatex® Rust Treatment

AAM Revised 04/26

PRODUCT DESCRIPTION

Permatex® Rust Treatment is a fast-drying, milky white latex coating designed to stop rust and protect metal surfaces in a single step. When applied to rusted metal, it encapsulates existing corrosion and chemically converts it into a durable, black, paintable protective coating that prevents further rust formation. The coating forms within minutes, providing both rust conversion and priming in one operation.

For best results, pre-treat heavily rusted areas with Permatex® Rust Dissolver Gel prior to application. Not recommended for use on non-corroded surfaces.

PRODUCT BENEFITS

- Prevents new rust
- No sandblasting needed— simply remove loose rust/debris
- Works on damp, rusty metal
- Converts and primes in one operation
- Color change white -> black in presence of iron oxides.
- Safe, non-flammable, low toxicity

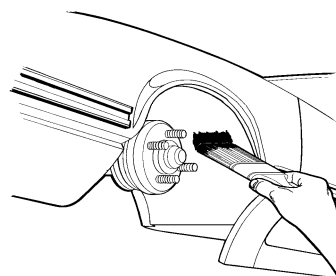
TYPICAL APPLICATIONS

- Automotive frames and under-bodies
- Rocker panels
- Wheel wells

DIRECTIONS FOR USE

NOTE: This product is not recommended for use under exterior automotive sheet metal finishes. May cause blistering or peeling.

1. Use gloves to prevent staining of hands.
2. Scrape or wipe off dirt and oil. Sand with coarse sandpaper or wire brush.
3. Shake well before using. Pour a small amount of Rust Treatment into a separate disposable container. *Do not return unused material to bottle, or dip the applicator into the original bottle, contents may be prematurely activated.
4. Brush or sponge on a thin layer using long thin strokes. Containing Rust Treatment to area being treated as product will stain surrounding paint. Remove excess with detergent and water immediately.
5. A black coating will begin to appear in 15-30 minutes. Apply a second thin coat within 20 minutes, to produce a uniform color.
6. Allow 24 hours drying time prior to topcoat. Acrylic latex finish paints require a solvent-based primer/sealer before painting. Lacquer/enamel base paints may be used without a primer. *Clean brushes and other tools immediately after use with detergent and water



PROPERTIES OF UNCURED MATERIAL

	Typical Value
Chemical Type	Synthetic latex resin
Appearance	Milky off-white liquid
Odor	Mild odor
Specific Gravity	1.20
Viscosity	Flow similar to SAE 60 Motor Oil
Flash Point, TCC	None

GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems.

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

ORDERING INFORMATION

Part Number	Container Size
81775	8 fl. oz. bottle
81773	16 fl. oz. bottle

STORAGE

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