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Technical Data Sheet

Permatex® Rear Window Defogger Tab Adhesive

AAM Revised 11/02

PRODUCT DESCRIPTION

S.I.N.: 834-300

Permatex® Rear Window Defogger Tab Adhesive is a two part, electrically conductive adhesive system for reapplying the tab to the grid. The kit provides a low-cost, high quality repair for damaged rear window defogger tabs.

PRODUCT BENEFITS

- Permanently bonds defogger tab to rear window grid
- High electrical conductivity
- Resistant to extreme weather conditions
- Excellent performance
- Complete kit

TYPICAL APPLICATIONS

- Use on all rear window defoggers to repair broken tab

DIRECTIONS FOR USE

1. For best results, the ambient temperature should be at least 50°F during application.
2. Turn off the rear defogger. Carefully remove the wire from the tab.
3. Ensure that the tab is flat and makes complete contact with the mounting surface.
4. Clean the lead attachment area on rear window and tab with alcohol. Note: **Do Not** mount tab on the same grid area if the grid has been removed from the glass. There must be grid so that a complete circuit can be made.
5. If grid has come off with tab, rub tab on a flat piece of 180 grit or finer sand paper until surface is flat and of same color.
6. Squeeze activator ampule between thumb and forefinger until the vial inside breaks, releasing activator to the felt tip. Remove paper sleeve.
7. Apply activator to lead attachment area on window and tab. Allow activator to dry for at least 5 minutes. DO NOT TOUCH mounting surface of the glass or tab.
8. Thoroughly knead the adhesive pouch until the adhesive is of uniform beige color. Cut top of pouch. Apply one drop of adhesive to the center of the mounting area.
9. Immediately apply tab to rear window; hold firmly for 1 minute. Allow 24 hours to cure before turning on defogger.

For Cleanup

1. May be cleaned with acetone or nail polish remover that contains acetone.
2. Clean hands with Permatex® Fast Orange® hand cleaner or soap and water.

PHYSICAL PROPERTIES

Chemical Type
Appearance

Odor
Flash Point T.C.C. (°F)
Adhesion
Temperature resistance
Cure time

Typical Value
Modified acrylic ester
Adhesive – beige(when mixed)
Activator - amber
Sharp
>200
Excellent
-30°F to +180°F
Initial - 2 minutes
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
21351	0.03 fl. oz. adhesive 0.02 fl. oz. activator

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

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