PRODUCT DESCRIPTION
Permatex® Liquid Metal Filler is a ready mixed, ready to use adhesive and filler for filling and repairing metal surfaces. Liquid Steel® Filler may also be used on wood and concrete surfaces.

PRODUCT BENEFITS
- Easy to use
- No measuring or mixing
- No heating
- Excellent adhesion to galvanized metal
- Can be drilled, filed, sanded and painted

TYPICAL APPLICATIONS
- Oil pans
- Transmission pans
- Stake bed holes
- Door panels
- Cast metal parts

DIRECTIONS FOR USE
1. Surfaces to be filled should be clean and dry before applying.
2. Roughen surfaces with sandpaper for better adhesion.
3. Apply Permatex® Liquid Metal Filler as it is supplied in the tube, leveling with a knife or spatula.
4. For filling deep holes, apply in 1/8 inch layers. Allow to dry overnight between layers.
5. Once dry, the filler may be sanded, filed, drilled and painted with enamel or lacquer.
6. The material may be burnished to give a metallic appearance.

For Cleanup
1. Cleanup wet or dry, use acetone or nail polish remover.
2. Clean hands with a dry cloth or Permatex® Fast Orange® hand cleaner.

PROPERTIES OF UNCURED MATERIALS

<table>
<thead>
<tr>
<th>Property</th>
<th>Typical Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Type</td>
<td>Vinyl resin</td>
</tr>
<tr>
<td>Appearance</td>
<td>Dark gray paste</td>
</tr>
<tr>
<td>Odor</td>
<td>Penetrating</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>1.85</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Flow is similar to syrup</td>
</tr>
<tr>
<td>Flash Point, TCC, °F</td>
<td>0</td>
</tr>
</tbody>
</table>

TYPICAL CURING PERFORMANCE
Permatex® Liquid Metal Filler cures with solvent evaporation. Drying time is 3 to 4 hours and full cure will take place within 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

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Container Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>25909</td>
<td>3.5 fl. oz. tube, carded</td>
</tr>
</tbody>
</table>

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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