PRODUCT DESCRIPTION
Permatex® Black Rubber Sealant is a black, oil resistant sealant that may be used as a coating.

PRODUCT BENEFITS
- Weather resistant
- Skins over quickly

TYPICAL APPLICATIONS
- May be used as an adhesive on porous substrates
- Protective coating
- Weather stripping
- Electrical connections
- Seal window and door glass

DIRECTIONS FOR USE
1. Surfaces to be coated must be free of moisture, dirt, grease or scale.
2. Apply Black Rubber Sealant to both surfaces.
3. Allow to dry until the adhesive is tacky but will no longer stick to fingers (about 5 – 10 minutes).
4. Join surfaces to be bonded and press or roll together. Allow to dry for 1 – 2 hours before applying any stress.

FOR CLEANUP
Clean up uncured material with acetone. Cured material can be softened with acetone and then removed mechanically.

PROPERTIES OF UNCURED MATERIAL

<table>
<thead>
<tr>
<th>Typical Value</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Neoprene rubber</td>
<td>80338</td>
</tr>
<tr>
<td>Black viscous liquid</td>
<td>1.5 oz. tube carded</td>
</tr>
</tbody>
</table>

TYPICAL CURING PERFORMANCE
Will dry to touch in 2 hours at 0.25 inch coating thickness. Full cure will develop in about 24 hours. Cure is dependent on temperature and humidity conditions.

TYPICAL ENVIRONMENTAL RESISTANCE

<table>
<thead>
<tr>
<th>Temperature Resistance</th>
<th>Typical Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuous, ºC (ºF)</td>
<td>`-54 to 204 (-65 to 400)</td>
</tr>
<tr>
<td>Intermittent, ºC (ºF)</td>
<td>`-54 to 260 (-65 to 500)</td>
</tr>
</tbody>
</table>

Chemical / Solvent Resistance
The product retains effective properties in contact with automotive fluids, such as motor oil, transmission fluids, alcohol and antifreeze solutions.

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

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Container Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>80338</td>
<td>1.5 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 8º to 28ºC (46º to 82ºF) 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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