**LIMITED WARRANTY**

THE PRODUCT IS WARRANTED AGAINST ANY DEFECT IN MATERIALS OR WORKMANSHIP, PROVIDING A CLAIM IS MADE IN WRITING WITHIN 180 DAYS AFTER THE SALE OF THE PRODUCT. THE EXCLUSIVE REMEDY FOR ANY DEFECTS IN MATERIALS OR WORKMANSHIP SHALL BE THE OBLIGATION OF THE SELLER TO REPAIR OR REPLACE ANY PRODUCT WHICH SHALL BE DETERMINED, TO THE SATISFACTION OF SELLER UPON SELLER’S EXAMINATION, TO HAVE BEEN DEEMED DEFECTIVE. SELLER MAKES NO EXPRESS OR IMPLIED WARRANTIES OF ANY KIND, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR ANY PARTICULAR PURPOSE OTHER THAN STATED HEREIN. THE REMEDIES PROVIDED HEREIN ARE THE EXCLUSIVE REMEDIES TO BUYER, AND SELLER SHALL NOT BE LIABLE FOR ANY LOSS, INJURY, OR DAMAGES TO PERSONS OR PROPERTY RESULTING FROM FAILURE OF THE PRODUCT OR ANY DEFECT IN THE PRODUCT SOLD HEREUNDER, OR ANY DELAY IN PERFORMANCE BY SELLER, NOR WILL SELLER BE LIABLE FOR DIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL, OR ECONOMIC DAMAGES OF ANY KIND, OR FOR CONTRIBUTION OR INDEMNITY CLAIMS, HOWEVER CAUSED, WHETHER FOR BREACH OF WARRANTY, CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR OTHERWISE.

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**POLYQuik® PT-2000**

Urethane Potting Material for Aluminum Forms

**DESCRIPTION**

PT-2000 is a low viscosity, fast setting, two-component polyurethane compound that cures into a hard elastomer. The cured urethane product has excellent physical properties. Some of its uses include casting, prototype part making and potting of electrical components. It is non-MOCA, no-tin, non-TDI based compound.

**WHERE TO USE**

- Cast Elastomers
- Special Applications
- Encapsulation

**FEATURES AND BENEFITS**

- Quick Set Time – fast production
- Meter Dispensed – accurate ratio
- Zero VOC – environmentally friendly
- Safe to use—non-MOCA/TDI
- Minimal Separation - shelf stable components

**PACKAGING**

Drums

**SHELF LIFE**

Up to six months when properly stored.

**STORAGE**

Store this product in a clean, dry, shaded or covered environment between 75-95°F (24-35°C). Mix prior to use. Once opened, purge with Nitrogen before resealing.

**TECHNICAL INFORMATION**

<table>
<thead>
<tr>
<th>TYPICAL PROPERTIES</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mix Ratio, B:A (volume)</td>
<td>2:1</td>
</tr>
<tr>
<td>Hardness, Shore D, ASTM D 2240</td>
<td>25±5</td>
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<tr>
<td>Viscosity, cps, ASTM D 4878, B/A</td>
<td>575 / 4000</td>
</tr>
<tr>
<td>Working Time - seconds</td>
<td>30</td>
</tr>
<tr>
<td>Tack Free Time - seconds</td>
<td>35</td>
</tr>
<tr>
<td>Full Cure Time at 75°F (24°C) - days</td>
<td>7</td>
</tr>
<tr>
<td>Color</td>
<td>Black</td>
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**APPLICATION**

General Application: Meter dispensing is recommended to produce void-free casting. Willamette Valley Company has a full line of dispensing equipment with service contracts available. Contact your WVCO service representative for information concerning your specific requirements.

**CLEAN-UP**

All equipment and containers should be cleaned after each use with cleaning solvents.

**NOTES**

This product is supplied to the customer in a ready-to-use form. Addition of any substance may result in degradation of the product performance.

**CONTACT INFORMATION**

Please see the side bar on the front page for the Division nearest to your location.

**HEALTH & SAFETY**

Before handling, you should become familiar with the Safety Data Sheet (SDS) regarding the risks and safe use of this product. To obtain an SDS please call 800-333-9826 or send an email to: msds@wilvaco.com.

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The Willamette Valley Company LLC
www.wilvaco.com
800.333.9826

Partnering through service, innovation, and integrity

TYPICAL PROPERTIES

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