**DESCRIPTION**

PX3861 is a premium quality ashless rust inhibitor for use in industrial lubricants.

**CAS NUMBER:**

68478-81-9

**RECOMMENDED TREAT LEVELS**

<table>
<thead>
<tr>
<th>APPLICATION</th>
<th>% WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compressor Oil</td>
<td>0.1-0.2</td>
</tr>
<tr>
<td>Turbine</td>
<td>0.1-1.0</td>
</tr>
<tr>
<td>Grease</td>
<td>0.5-1.5</td>
</tr>
<tr>
<td>MW</td>
<td>0.05-1.5</td>
</tr>
<tr>
<td>Mist Lubr</td>
<td>0.05-1.00</td>
</tr>
</tbody>
</table>

**TYPICAL PROPERTIES**

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>ASTM METHOD</th>
<th>TYPICAL VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Visual</td>
<td>Brown Liquid</td>
</tr>
<tr>
<td>Specific Gravity @ 15.6/15.6°C</td>
<td>ASTM D-1298</td>
<td>0.92</td>
</tr>
<tr>
<td>Density, lb/gal @ 15.6°C</td>
<td>ASTM D-1298</td>
<td>7.7</td>
</tr>
<tr>
<td>Kinetic Viscosity, cSt @ 40°C</td>
<td>ASTM D-445</td>
<td>830</td>
</tr>
<tr>
<td>Flash Point PMCC, °C</td>
<td>ASTM D-93</td>
<td>93</td>
</tr>
</tbody>
</table>

**GLOBAL REGISTRATION INFORMATION**

US TSCA; Europe EINECS/ELINCS; Australia AICS; Japan METI; Canada DSL; Korea KECI; Philippines PICCS; China IECSC

**SHIPPING INFORMATION**

PX-3861 is not a DOT regulated material

**SAFETY and HANDLING**

For specific safety, handling and toxicity information, please refer to the current Material Safety Data Sheet.

**TYPICAL SHELF LIFE**

36 Months

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