Rust Preventative #763

**Water Displacing Rust Preventative**

Rust Preventative #763 is formulated with a premium Calcium-based rust preventative additive. This product is designed to be applied to metals by brushing, dipping or spraying. The solvent carrier system evaporates after application leaving a thin protective film.

**Product Features:**

- Displaces and separates water
- Non-Staining
- Does not contain Barium or Heavy Metals

- For best performance, it is recommended that this product not be diluted with any additional solvent or lubricating oil - Dilution will inhibit the complete displacement of water from the metal's surface and will dramatically reduce the effectiveness of the rust prevention properties.
## Typical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Number</td>
<td>6470</td>
<td></td>
</tr>
<tr>
<td>Kinematic Viscosity @ 40°C, cSt</td>
<td>1.6</td>
<td>ASTM D445</td>
</tr>
<tr>
<td>Kinematic Viscosity @ 100°C, cSt</td>
<td>1.0</td>
<td>ASTM D7042</td>
</tr>
<tr>
<td>Viscosity @ 100°F, SUS</td>
<td>29.1</td>
<td>-</td>
</tr>
<tr>
<td>Viscosity @ 210°F, SUS</td>
<td>29.3</td>
<td>-</td>
</tr>
<tr>
<td>Viscosity Index</td>
<td>0</td>
<td>-</td>
</tr>
<tr>
<td>API Gravity</td>
<td>20.6</td>
<td>-</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.8</td>
<td>-</td>
</tr>
<tr>
<td>Flash Point, °C</td>
<td>approx. 80</td>
<td>ASTM D92</td>
</tr>
<tr>
<td>Pour Point, °C</td>
<td>&lt; -10</td>
<td>ASTM D97</td>
</tr>
<tr>
<td>Lbs/Gal</td>
<td>6.6</td>
<td>-</td>
</tr>
<tr>
<td>Color</td>
<td>&lt; 3</td>
<td>ASTM D1500</td>
</tr>
<tr>
<td>Salt Spray, hrs to failure (&gt;5% rust)</td>
<td>24 – 32</td>
<td>ASTM B117</td>
</tr>
</tbody>
</table>

These properties are typical of the current production. Variations that do not affect product performance are to be expected depending on blending and manufacturing locations. The information above is subject to change without notice.

**Health and Safety:**
This product is unlikely to have any adverse health implications or safety hazards when used for its intended application. Avoid contact with skin, use resistant gloves when handling used oil. If skin comes in contact wash immediately with soap and water. For complete information on safe handling and product characteristics please refer to the Safety Data Sheet (SDS) found on our website. [www.royalmfg.com](http://www.royalmfg.com) or call (918)-584-2671.

**Packaging Options:**

- 55 Gal. Drums
- 275/300 Gal Totes
- >2,000 Gal. Bulk