ANTIRUST P-3600
Petrolatum-based Oil for Long-Term Rust Prevention

Petrolatum-based rust-preventive oils are ideal for protecting bearings, bolts, pistons, piston rods, valves, gears and other precision finished products from rust during long-term indoor storage. ANTIRUST P-3600 is compounded with high-grade petrolatum and carefully selected rust inhibitors. ANTIRUST P-3600 forms a soft film on metal parts to provide strong protection against rust. While it may look similar to typical lubricating grease, it is not designed to perform like one; antifriction bearings and other parts coated with ANTIRUST P-3600 must be cleaned to remove it, then lubricated with an appropriate lubricating grease prior to use.

● SPECIAL FEATURES
1. Excellent Rust Prevention
   Compounded with carefully selected petrolatum and rust-preventive additives, ANTIRUST P-3600 forms a thin, soft semi-solid coating that provides excellent long-term protection from rust.

2. Low Risk of Fire
   ANTIRUST P-3600 contains no solvents, so it has a high flash point and can be used with low risk of fire.

● APPLICATIONS
   For long-term rust prevention for precision machine parts and large mechanical components.

● COATING METHODS
   Generally, ANTIRUST P-3600 can be applied with a brush or by dipping the material to be treated into ANTIRUST P-3600 that has been liquefied by heating (70° to 80°C).

● CONTAINERS
   160-kg drums and 16-kg pail cans.

● Typical Properties of ANTIRUST P-3600

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Light brown opaque</td>
</tr>
<tr>
<td>Density (15°C) g/cm³</td>
<td>0.890</td>
</tr>
<tr>
<td>Flash point (COC) °C</td>
<td>234</td>
</tr>
<tr>
<td>Penetration (25°C)</td>
<td>205</td>
</tr>
<tr>
<td>Melting point °C</td>
<td>70</td>
</tr>
<tr>
<td>Salt spray test (Class A holding time) h</td>
<td>&gt; 150</td>
</tr>
<tr>
<td>Protection (Indoors) months</td>
<td>12</td>
</tr>
<tr>
<td>Type of film</td>
<td>Non-drying, soft and transparent film</td>
</tr>
<tr>
<td>Film thickness (Approx.) μm</td>
<td>40</td>
</tr>
</tbody>
</table>

Note: The typical properties may be changed without notice. (June 2002).
### Handling Precautions

Follow these precautions when handling this product.

<table>
<thead>
<tr>
<th>Composition</th>
<th>Base Oil, Additives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Precautionary pictograms</td>
<td>![Exclamation Mark]</td>
</tr>
<tr>
<td>Signal word</td>
<td>Warning</td>
</tr>
<tr>
<td>Hazard Statement</td>
<td>Causes serious eye irritation; May cause respiratory irritation; or May cause drowsiness or dizziness</td>
</tr>
</tbody>
</table>

#### Precautionary Statements:

- Do not handle until all safety precautions have been read and understood.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Do not allow the eyes to become exposed to the product. Do not swallow the product.
- Use only outdoors or in a well-ventilated area.
- Avoid breathing dust/fume/gas/mist/vapours/spray.
- Wash hands thoroughly after handling.
- Do not eat, drink or smoke when using this product.

#### Response:

- **IF SWALLOWED:** Immediately call a POISON CENTER or doctor/physician.
- **IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting.
- **If the eyes are exposed to the product:** Rinse the eyes with plenty of running water and immediately contact a physician.
- **IF ON SKIN:** Wash with plenty of soap and water.
- **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- **IF IN EYES:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

#### Storage:

- The product must be stored in a cool, well-ventilated location where it will not be exposed to direct sunlight.
- Containers that have been opened must be tightly sealed.
- Store in a well-ventilated place. Keep container tightly closed.
- Store locked up.

#### Disposal:

- Dispose of contents/container in accordance with local/regional/national/international regulations.
- If there are any doubts about proper methods of handling the product, contact the point of purchase before proceeding with usage.