ANTIRUST TERAMI SC-W

Barium-free solvent-diluting cleaning and rust preventive oil for strong displacement of water after water cutting work

ANTIRUST TERAMI SC-W is a temporary rust preventive oil with excellent cleaning and water displacement properties. It rinses and removes cuttings and wear particles after cutting and grinding processes using water-soluble fluids.

● SPECIAL FEATURES
1. Excellent Water Removal Property
   ANTIRUST TERAMI SC-W is ideal for cleaning metal objects after metalworking. ANTIRUST TERAMI SC-W should be applied with immersion coating methods.
2. Superior Rust Prevention
   ANTIRUST TERAMI SC-W delivers excellent protection from rust due to the most suitable mineral oil and additives.
3. Low Risk of Fire
   ANTIRUST TERAMI SC-W has a high flash point (84°C) although it contains solvents. So it can be used with low risk of fire.
4. Good Removal
   Film of ANTIRUST TERAMI SC-W is easily removed with organic solvents or alkaline detergents.
5. Easy to Use
   ANTIRUST TERAMI SC-W is not sticky because petrolatum is not contained and excellent in the working efficiency. Moreover, it is easy to pass through a filter.

● APPLICATIONS
For various processing parts and machine parts

● CONTAINERS
200-liter drums and 20-liter pail cans.

● Typical Properties of ANTIRUST TERAMI SC-W

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Light yellow liquid</td>
</tr>
<tr>
<td>Color (ASTM)</td>
<td>L1.0</td>
</tr>
<tr>
<td>Density (15°C) g/cm³</td>
<td>0.801</td>
</tr>
<tr>
<td>Flash point (PM) °C</td>
<td>84</td>
</tr>
<tr>
<td>Viscosity (40°C) mm²/s</td>
<td>1.9</td>
</tr>
<tr>
<td>Water displacement (JIS K2246)</td>
<td>No rust</td>
</tr>
<tr>
<td>Metal strip corrosion (JIS K2246 NP-3)</td>
<td>Passed</td>
</tr>
<tr>
<td>Humidity cabinet test (Class A holding time) h</td>
<td>&gt;720</td>
</tr>
<tr>
<td>Protection (Indoors) weeks</td>
<td>2</td>
</tr>
<tr>
<td>Type of film</td>
<td>Semi-dry and transparent film</td>
</tr>
<tr>
<td>Film thickness µm</td>
<td>&lt;1.0</td>
</tr>
</tbody>
</table>

Note: The typical properties may be changed without notice. (March 2011)

■ STORAGE PRECAUTIONS
Store this oil indoors whenever possible. If it is exposed to winter weather or cold temperatures, its film-strengthening agents may separate from the oil in rare instances. If the film-strengthening agents do separate, stir the oil thoroughly before using.
### Composition:
Base Oil, Additives

### Precautionary pictograms:
- [Image of danger symbol]
- [Image of face protection symbol]

### Signal word:
Danger

### Hazard Statement:
- Combustible liquid
- Causes skin irritation
- Causes serious eye irritation
- May be fatal if swallowed and enters airways

### Precautionary Statements:
- **Prevention**
  - 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.
  - Keep away from heat/sparks/open flames/hot surfaces – No smoking.
  - Use explosion-proof electrical/ventilating/lighting/equipment.
  - Ground/bond container and receiving equipment.
  - 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.
  - Take off contaminated clothing and wash before reuse.
  - If skin irritation occurs: Get medical advice/attention.
  - IF IN EYES: Rinse continuously with water for several minutes.
  - Remove contact lenses if present and easy to do. Continue rinsing.
  - Do NOT induce vomiting.
  - In case of fire: Use suitable extinguishing media for extinction.

- **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 cool.
  - 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.