Lubricant Product Information

Daphne Oil Coat RL 55
High Performance Anti Rust Oil

Description

Daphne Oil Coat RL 55 is a low viscosity rust preventive oil formulated with highly refined light mineral base oil incorporating special anti-rust additives and oil film protection agent to provide excellent rust preventive performance.

Application

Recommended as a rust preventive oil for bolts & nuts, wire, steel plate and steel pipe. It is suitable for use in both in-process storage and during shipping period. Its low viscosity makes it most suitable for cleaning/ rinsing use.

Rust Preventive Period
In-door without wrapping: Above 1 month
In-door with wrapping: Above 3 months

Rust Characteristics
Shed Storage Expose Test 2 Mths A class
Humidity Cabinet Test 240 Hrs A class
Indoor Exposure Test 1 Mths A class
Salt Spray Test 24 Hrs A class

Characteristics

1. Excellent anti-rust properties in spite of low viscosity.
2. Excellent cleaning/ rinsing properties due to its low viscosity.
3. Easily removed with hydrocarbon and water soluble cleaners.
4. Economical to use due to low oil consumption.

Packing

20L pail, 200L drum

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### Typical Specifications

<table>
<thead>
<tr>
<th>Property</th>
<th>ASTM METHOD</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>D-1500</td>
<td>L5.0</td>
</tr>
<tr>
<td>Density 15°C g/cm³</td>
<td>D-4052</td>
<td>0.8255</td>
</tr>
<tr>
<td>Flash Point (COC) °C</td>
<td>D-93</td>
<td>98</td>
</tr>
<tr>
<td>Viscosity, cSt @ 40°C</td>
<td>D-445</td>
<td>2.624</td>
</tr>
<tr>
<td>Pour Point, °C</td>
<td>D-6749</td>
<td>-37.5</td>
</tr>
<tr>
<td>Total Base Number (mgKOH/gm)</td>
<td>D-2896</td>
<td>1.04</td>
</tr>
<tr>
<td>Total Acid Number (mgKOH/gm)</td>
<td>D-974</td>
<td>0.84</td>
</tr>
</tbody>
</table>

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