Super S® 00 Grease

Super S 00 Grease

Super S 00 Grease is a low temperature, 00 thickened grease with anti wear and corrosion inhibitors. It is designed for use as Cotton Picker Spindle Grease.

FEATURES/ BENEFITS

- Super S 00 Grease provides
- Excellent water resistance
- Corrosion protection
- Good anti wear protection
- Low Friction
- Channeling resistant
- Thickener content to make a semi fluid grease
- Easy Dispensing and pumpability

APPLICATIONS

Super S 00 Grease is recommended for

- Cotton Picker Spindle Grease
  - John Deere,
  - International Harvester
  - Case International
  - Other grease lubricated cotton pickers
  - Enclosed gear cases where housing and seals have lost ability to contain conventional gear lubes
  - Where lubricant retention is a problem.

RECOMMENDATIONS/SPECIFICATIONS

Meets requirements of John Deere JDN-380 and JDN-360 specification Cotton Picker Spindle Lubricant

SPECIAL HANDLING, NOTICES OR WARNINGS

Use the same care and handling as for any petroleum product.
## TYPICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method ASTM D-</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Visual</td>
<td>Lt Green</td>
</tr>
<tr>
<td>Consistency</td>
<td>Visual</td>
<td>Smooth</td>
</tr>
<tr>
<td>Soap Type</td>
<td></td>
<td>Lithium</td>
</tr>
<tr>
<td>NLGI Grade</td>
<td></td>
<td>00</td>
</tr>
<tr>
<td>NLGI Classification</td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Worked Penetration</td>
<td>217</td>
<td>400-430</td>
</tr>
<tr>
<td>Drop Point (°C/°F)</td>
<td>2265</td>
<td>NA</td>
</tr>
<tr>
<td>Base Oil Viscosity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>cSt @ 40 °C</td>
<td>445</td>
<td>22.0</td>
</tr>
<tr>
<td>cSt @ 100 °C</td>
<td></td>
<td>4.1</td>
</tr>
<tr>
<td>Viscosity Index</td>
<td>2270</td>
<td>40</td>
</tr>
<tr>
<td>4 Ball Wear Scar Diam. mm</td>
<td>2266</td>
<td>0.7 max</td>
</tr>
<tr>
<td>Rust Test</td>
<td>1743</td>
<td>Pass</td>
</tr>
<tr>
<td>Cu Corrosion</td>
<td>4048</td>
<td>Pass</td>
</tr>
<tr>
<td>Low Temp Torque @ 4 °F</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Breakaway g-cm</td>
<td>1478</td>
<td>250 max</td>
</tr>
<tr>
<td>10 minutes g-cm</td>
<td></td>
<td>190 max</td>
</tr>
<tr>
<td>1 hour g-cm</td>
<td></td>
<td>190 max</td>
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</tbody>
</table>

Typical test data are average values only. Minor variations which do not affect product performance are to be expected during normal manufacturing.

## PRODUCT NUMBERS

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUS 111</td>
<td>12/1 Qt</td>
</tr>
<tr>
<td>SUS 114</td>
<td>35# Pail</td>
</tr>
<tr>
<td>SUS 116</td>
<td>120# Keg</td>
</tr>
<tr>
<td>SUS 117</td>
<td>400# Drum</td>
</tr>
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</table>