Super S® Quench Oil 521

Super S Quench Oil 521 is a paraffinic based medium speed quench oil used in heat treating of steel

FEATURES/ BENEFITS
Super S Quench Oil 521
- Blended with Hi VI paraffinic base stocks
- Minimum viscosity change during cooling cycle
- Special additive system provides:
  - Oxidation resistance
  - Excellent wetting ability
  - Outstanding cooling capacity

APPLICATIONS
Heat treating of steel
Medium speed quench

SPECIAL HANDLING, NOTICES OR WARNINGS
Handle as you would any petroleum product

TYPICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Properties</th>
<th>Test Method ASTM D-</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gravity, °API</td>
<td>1298</td>
<td>33</td>
</tr>
<tr>
<td>Flash Point °C/F</td>
<td>92</td>
<td>179/354</td>
</tr>
<tr>
<td>Pour Point °C/F</td>
<td>97</td>
<td>-9/16</td>
</tr>
<tr>
<td>Color</td>
<td>1500</td>
<td>3.5</td>
</tr>
<tr>
<td>Viscosity cSt @ 40°C</td>
<td>445</td>
<td>18.5</td>
</tr>
<tr>
<td>SUS @ 100°F</td>
<td></td>
<td>95</td>
</tr>
<tr>
<td>Quench Time</td>
<td>GM Quenchometer</td>
<td>12-16</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
SUS 301-55 55 gallon drum

Super S Lubricants

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