

# Super S<sup>®</sup> 00 Grease

## TECHNICAL PRODUCT INFORMATION



### **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**

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

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 111 12/1 Qt
- SUS 114 35# Pail
- SUS 116 120# Keg
- SUS 117 400# Drum