

Super S[®] MP2 Multi-Purpose Lithium Grease

TECHNICAL PRODUCT INFORMATION



Super S MP2 Multi-Purpose Lithium Grease

Super S MP2 Multi-Purpose Lithium Grease is a NLGI 2, lithium based, water resistant grease for automotive and light to medium trucks, farm and industrial applications. It is recommended for automotive chassis lubrication points, ball joints and universal joints, and resists softening at high operating temperatures. It seals out dirt and moisture contamination, is formulated with rust and oxidation inhibitors, and offers good stability over its operating range.

FEATURES/ BENEFITS

Super S MP2 Multi-Purpose Lithium Grease:

- Provides excellent water resistance
- Provides Rust and Corrosion protection
- Provides excellent oxidation resistance
- Provides good anti-wear protection
- Is shear stable
- Resists softening due to heat
- Is compatible with other lithium greases

APPLICATIONS

Super S MP2 Multi-Purpose Lithium Grease is recommended for:

- General automotive chassis lubrication, ball joints, and universal joints
- General farm equipment lubrication
- Light industrial lubrication

It is NOT recommended for wheel bearings with disc brakes.

RECOMMENDATIONS/SPECIFICATIONS

Meets requirements of NLGI GB

SPECIAL HANDLING, NOTICES OR WARNINGS

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

TYPICAL CHARACTERISTICS

Super S[®] MP2 Multi-Purpose Lithium Grease		
<i>Properties</i>	<i>Test Method</i> ASTM D-	<i>Data</i>
All Applications		
Appearance	Visual	Dark Gray
Consistency	Visual	Smooth
Soap Type		Lithium
NLGI Grade		2
NLGI Classification		GB
Worked Penetration	217	265-295
Drop Point (°C/°F)	2265	171(340)
Oil Separation	1742	<10
Base Oil Viscosity cSt @ 40 °C cSt @ 100 °C	445	152 11.8
Viscosity Index	2270	40
Automotive Applications		
Water Washout	1264	10%
High Temp Life, hrs	3527	40
Elastomer Change @ 100 °C Volume Change % Hardness Change %	4289	10 -2
4 Ball Wear Scar Diam., mm	2266	<0.6
Rust Test	1743	Pass
Low Temperature Torque N-m	4693	15.5
Industrial Applications		
Timken OK Load lbs	2509	30

PRODUCT NUMBERS

SUS 66	50/ 14 oz tubes
SUS 66-1	12/1 lb tub
SUS 68	35 lb Pail
SUS 69	120 lb keg
SUS 79	400 lb drum