

TECHNICAL DATA SHEET

MEGALUBE-S GREASE



Product Description

Megalube-S Grease is a polymer lithium complex multi-purpose grease. It provides effective lubrication under high temperature and high impact conditions. Megalube-S is formulated with Tripak AFMT for extreme pressure protection.

Benefits

Protects in High Impact Conditions. Megalube-S forms an extreme pressure barrier that reduces wear under shock loading and high temperature conditions.

Prevents Rust. Megalube-S contains rust inhibiting additives to prevent corrosion in damp conditions.

Resists Water Washout. Megalube-S is extra tacky and resists washout by forming a long-lasting protective shield.

Clings to Metal Surfaces. Megalube-S bonds to metal surfaces, allowing it to stay in place longer, resulting in less grease usage.

Extends Equipment Life. Megalube-S lubricates wear points to help reduce downtime.

Directions

Re-apply every maintenance period to help prevent friction, downtime, and unnecessary wear.

Applications

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|-----------------|-------------------------|----------------------|---------------|
| • Excavators | • Tractors | • Oilfield Equipment | • Racing |
| • Bulldozers | • Harvesters/Combines | • Semi-trucks | • Off-roading |
| • Mining Trucks | • Conveyors | • Brake Cams | • Marine |
| • Graders | • Seeders & Cultivators | • U-joints | • Automotive |

Specifications

NLGI Grade: 2	Oxidation (Pressure Loss @ 100 hrs): 4
Thickener: Lithium complex	Water Washout @ 175°F/79.4°C: 7.5%
Texture: Tacky	Roll Stability: +31
Colour: Green	Evaporation Loss (22 hrs @ 210°F/98.9°C): 1.19%
Penetration (60 strokes): 282	Mobility at 0°F/-17.8°C: 0.013
Worked Stability (100 strokes): 328	Oil Separation: 0.0
Dropping Point: 500 + °F (575°F/301.7°C actual)	Viscosity, cSt @ 100°C: 35
Timken OK Load: 65+ lbs/29.5 + kg	Viscosity, cSt @ 40°C: 550
	Viscosity, SUS @ 100°F: 3000
	Viscosity, SUS @ 210°F: 175
Four-Ball EP Weld Load: 400 kg/881.8 lbs	Base Oil
Four-Ball EP Load Wear: 49.1	Viscosity, cSt @ 100°C: 11
Four-Ball Wear Scar Diameter: 0.55 mm	Viscosity, cSt @ 40°C: 140
	Viscosity, SUS @ 100°F: 750
	Flash Point: 238°C/460.4°F
	Pour Point: -18°C/-0.4°F

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