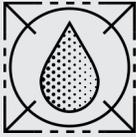


Mystik® JT-6® Heavy Duty SynBlend 460 Moly Plus #2 Grease

OVERVIEW



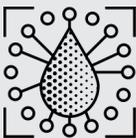
- This grease is optimized and fortified with 3% Molybdenum Disulfide to provide outstanding performance in construction and mining applications.
- It excels in numerous areas that are critical for extending equipment life and reducing relubrication intervals.
- Recommended for extended service applications; reducing operating costs and extending component life.

FEATURES & BENEFITS



- Lithium Complex thickener provides compatibility with most greases manufactured in North America.
- Optimized synthetic blend base oils improve mobility, viscosity consistency & enhance oxidation resistance while maintaining a competitive cost.
- Contains moly and proprietary additives to enhance performance in abrasive environments.
- Additized to provide superior extreme pressure (EP) and anti-wear characteristics and inhibited to resist corrosion and oxidation.
- JT-6 Heavy Duty SynBlend 460 Moly Plus #2 has superior water washout and spray off resistance, and is designed to resist corrosion in fresh and saltwater conditions.
- Recommended operating temperature range: 15° to 325°F

APPLICATIONS



- JT-6 Heavy Duty SynBlend 460 Moly Plus #2 satisfies a wide range of construction and mining applications including:

- Heavy Duty Off Road

Dozers	Forklifts	Cranes
Scrapers	Excavators	Loaders
Backhoes	Compactors	Paving
Cold Planers	Forest Machines	Articulated Trucks

- Agriculture

Implements	Tractors	Combines
Tillage	Hay Balers	Mowers
Planting and Seeding	Harvesting	Skid Steers
Sprayers and Spreaders	Utility Vehicles	Articulated Trucks

- Industrial Bearings

- Refer to equipment owner's manual for proper lubricant recommendation.

PROPERTIES**Typical Properties for Mystik JT-6 Heavy Duty SynBlend 460 Moly Plus #2 Grease:**

Material Code	665055002
NLGI Grade	2
Thickener Type	Lithium Complex
Color	Gray
Texture	Smooth, Adhesive
Solid Additive	Molybdenum Disulfide, 3%
Worked Penetration, ASTM D217	265-295
Dropping Point, ASTM D2265, °F (°C)	500 (260)
Rust Prevention, ASTM D1743, Rating	Pass
Emcor Corrosion Protection, ASTM D6138, Distilled Water, Rating	0, 0
Emcor Corrosion Protection, ASTM D6138, 5% Syn. Sea Water, Rating	0, 0
Water Washout, ASTM D1264, % loss @ 175°F	2
Water Spray Off, ASTM D4049, % loss	20.9
Oxidation Stability, ASTM D942, (100hr), psi loss	<5
Oil Separation, ASTM D1742, % loss	<1
Four-Ball EP Weld, ASTM D2596, kgf	800
Four-Ball Load Wear Index, ASTM D2596, kgf	103
Four-Ball Last Non-Seizure Load, ASTM D2596, mm	126
Four-Ball Wear, ASTM D2266, mm	0.37
Base Oil Viscosity @ 40°C, cSt	ISO 460

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