



SUNOCO HD LITHIUM COMPLEX 3% MOLY EP GREASE

OVERVIEW

SUNOCO HD LITHIUM COMPLEX 3% MOLY EP GREASE is a high-performance, multipurpose, extreme-pressure, lithium complex grease developed for the severe lubrication requirements of construction and off-road equipment manufactured by all major equipment manufacturers. It is particularly recommended for use in all equipment operating under heavy or shock loads, including wheel loaders, motor graders and bulldozers.

FEATURES & BENEFITS

SUNOCO HD LITHIUM COMPLEX 3% MOLY EP GREASE is manufactured with high-quality, viscous base oils, special polymers, and a lithium complex soap thickener. It contains 3% molybdenum disulfide, tackifier, EP and antiwear additives, and rust and oxidation inhibitors. **SUNOCO HD LITHIUM COMPLEX 3% MOLY EP GREASE** provides excellent corrosion and wear protection and is highly resistant to water washout in equipment operating under heavy shock loading and under wet conditions.

APPLICATIONS

SUNOCO HD LITHIUM COMPLEX 3% MOLY EP GREASE is designed for chassis parts and wheel bearings of construction, mining and other heavy mobile equipment, as well as constant-velocity joints, universal joints, brake self-adjusting screws and clutch release bearings on heavy equipment. **SUNOCO HD LITHIUM COMPLEX 3% MOLY EP GREASE** can be used on tractor-trailer fifth wheels, heavily-loaded plain and rolling-element bearings in industrial and mobile equipment where there is a need for a high temperature, extreme-pressure grease with 3% molybdenum disulfide.

TYPICAL PROPERTIES

| Product Code | 7233 | 9453 |
|-------------------------|-----------------|-----------------|
| NLGI Consistency | #1 | #2 |
| Dropping Point, °F | 550 | 550 |
| Molybdenum, wt.% | 3.0 | 3.0 |
| Unworked | 305 | 265 |
| Worked 60 Strokes | 315 | 280 |
| Viscosity, cSt @ 40 °C | 428 | 428 |
| Viscosity, cSt @ 100 °C | 33.2 | 33.2 |
| Viscosity Index | 113 | 113 |
| Color | Black | Black |
| Soap Type | Lithium Complex | Lithium Complex |
| Rust Prevention | Pass | Pass |
| Oxidation Stability | 3 | 3 |
| Water Washout | 5% max | 5% max |
| Timken OK Load, lb. | 60 | 60 |
| Weld Point | 400 | 400 |
| LWI | 40 | 40 |