



SUNOCO EXTREME MOLY-5 GREASE

OVERVIEW

SUNOCO EXTREME MOLY-5 GREASES are calcium sulfonate-based EP lubricants designed for high-speed and high-load applications. Formulated to replace older lithium-based technology, **SUNOCO EXTREME MOLY-5 GREASE** resists water washout, has long service life, and provides exceptional wear protection. It contains 5% molybdenum solid friction modifier to increase lubricity and extend equipment life under the most severe conditions.

APPLICATIONS

SUNOCO EXTREME MOLY-5 GREASE is purpose-built for heavy-duty equipment operating under severe working conditions. It has been formulated for extreme load, extreme temperature, and extreme speed applications but is more than serviceable where a general-purpose grease or a moly-fortified grease would normally be utilized. Excellent for all off-road construction, grading, agricultural, commercial vehicle applications and the most demanding industrial, manufacturing, materials handling operations previously lubricated by a lithium-based product.

FEATURES & BENEFITS

SUNOCO EXTREME MOLY-5 GREASE has excellent load carrying capabilities and can handle high speed loads under stress. With a dropping point that exceeds 600 °F, **SUNOCO EXTREME MOLY-5 GREASE** is suitable for use at operating temperatures ranging from – 5 °F to 400 °F for three- or four-season use.

SPECIFICATIONS

NLGI #1 & 2

TYPICAL PROPERTIES

Product Code	7703	7713
NLGI Consistency	#1	#2
Color	Gray	Gray
Soap Type	Calcium Sulfonate	Calcium Sulfonate
Molybdenum, wt. %	5.0 min	5.0 min
Dropping Point, °F	600 min.	600 min.
Penetration, 60 Strokes	310-340	265 - 295
Viscosity, cSt @ 40 °C	150	150
Rust Prevention	Pass	Pass
Copper Strip Corrosion	Pass	Pass
Water Washout	5% max.	1% max.
Timken OK Load, lbs.	60 min.	55
Four Ball LWI, Kgf.	100 min.	100 min.
Four Ball EP Weld Point, Kg.	800 min.	800 min.
Four Ball Wear Scar, diameter, mm.	0.40 max.	0.40 max.