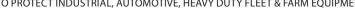


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Technical Product Information

ULTRAPLEX EXTREME PRESSURE GREASE

SUPER PREMIUM HIGH TEMPERATURE MULTI-PURPOSE EP GREASE ENGINEERED TO PROTECT INDUSTRIAL, AUTOMOTIVE, HEAVY DUTY FLEET & FARM EQUIPMENT





Product Description: ULTRAPLEX EP GREASE is a superior Lithium Complex Grease product having excellent lubricating qualities over a wide range of temperatures. Designed for work under the toughest conditions in operating temperatures from -40° F. to 400° F. with excellent mechanical and chemical stability. It can be recommended with confidence for most automotive, truck, bus, trailer, and farm equipment applications.

Features:

- Outstanding wide temperature range grease (-40°F. to 400°F. operating temperatures).
- Exceptionally low start-up resistance.
- · Outstanding water washout resistance.
- · Resists bearing leakage at higher temperatures.
- · Excellent shock load-carrying ability.
- · Rust and corrosion inhibited to protect metal surfaces.
- Excellent EP (extreme pressure) protection against high loads and wears.
- NLGI 2 meets the highest performance categories for dual service.
- NLGI Certified GC-LB in wheel bearing and chassis applications.

Typical Uses:

- Recommended for all types of bearings including plain bearings, heavily loaded journal bearings, ball and roller bearings, needle bearings and couplings.
- Recommended for wheel bearing, including disc brake applications, fifth wheels, U-joints, steering linkage, and chassis lubricant.
- Suitable for use in electric motors meeting NEMA standards.
- Excellent grease for most sealed-for-life bearings.

Typical Specifications:			
GRADE, NLGI	1	2	3
Penetration @ 77° F. (ASTM Worked) Dropping Point, ASTM, °F. Soap Type Color Appearance Timken OK Load, Lb. 4 Ball Weld Load, ASTM D2596, Kg. Base Oil Viscosity: cSt. @ 40°C. cSt. @ 100°C. Rust Test, ASTM D1743 Corrosion, ASTM D4048 Water Washout Loss % 4 Ball Wear Test, ASTM D2266:	310-340 550 Lithium Complex Purple Buttery 60 400 227 15.0 Pass Pass 6	265-295 550 Lithium Complex Purple Buttery 60 400 227 15.0 Pass Pass 5	220-250 580 Lithium Complex Purple Buttery 60 400 227 15.0 Pass Pass 5
10kg @ 1800rpm, 75°C, 1hr. 40kg @ 1200rpm, 75°C, 1hr.	0.28 0.45	0.28 0.45	0.28 0.45

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.