

Industrial

300 MONOLEC® Industrial Lubricant An extreme pressure (EP), exceptionally adhesive, non-foaming industrial oil with good water-separation characteristics. Heavy-duty, extreme pressure (EP) lubricant, capable of taking the high, instantaneous loads encountered in many applications.

- Superior to ordinary "circulating oils"
- Extreme pressure
- Exceptionally adhesive
- Non-foaming
- Good water separation
- Contains MONOLEC®, LE's exclusive wear-reducing additive

Technical Information

Product Information 604-609 ALMASOL® Vari-Purpose Gear Lubricant The extreme pressure (EP) gear lubricant for severe service in hypoid gears, manual transmissions and all types of industrial gears. Specially formulated to meet the most demanding requirements of all types of enclosed gears such as spur, worm, hypoid and all of their many variations.

- TOP SELLER
- Highest quality mineral gear lubricant on the market
- Formulated to meet the most demanding requirements of all enclosed gear with EP requirements
- Contains superior rust and oxidation inhibitors, antifoam additives and EP additives
- Special metal adhesion additive provides extra protection for severe applications
- Reduces operating temperatures
- Amperage reduction in most cases
- Contains ALMASOL®, LE's exclusive wear-reducing additive

Technical Information

Product Information 5250 ALMAGEAR® EP Gear Lubricant An extreme-pressure, enclosed gear lubricant formulated for heavy-duty service. Specially developed for the mining industry where heavy shock loading of the gear sets can lead to premature failures.

- Excellent for mining industry
- Designed for large enclosed gearboxes that must withstand heavy and/or shock loading
- 100% highly refined paraffinic base lubricant combined with synthetic polymer
- High viscosity that won't shear
- Load is spread evenly to cushion the shock
- Lead-free
- Extreme pressure (EP) protection required for heavy-duty service

Technical Information 9822, 9832, 9846 SYNOLEC® Gear Lubricant Engineered to provide exceptional protection and extended gear life in all heavily loaded gearboxes that are exposed to extremes of high and low temperatures.

- Exceptional low temperature characteristics
- Can be filtered to 3 microns without detrimental effect on performance
- Greater stability
- Long service life through enhanced oxidation stability
- High load carrying capacity
- Prevents micro-pitting or "gray-staining" of gears

Technical Information

Product Information 9919 SYNOLEC® All-Climate Gear Lubricant Specially formulated heavy-duty, 100% synthetic enclosed gear lubricant. Engineered to meet severe operating conditions. Specially formulated heavy-duty synthetic gear lubricant for industrial and automotive applications.

- Specially formulated 75W90 heavy-duty synthetic enclosed gear lubricant
- 100% synthetic base fluid provides maximum performance in extreme temperature conditions
- Excellent subzero weather flow properties provide dependable lubrication in low temperature start-up conditions
- Contains long-lasting extreme pressure (EP) wear reducing additives
- USDA H2
- Meets both industrial and automotive requirements
- Good high temperature oxidation resistance and thermal stability
- Provides energy savings
- Longer equipment life
- Reduced wear
- Extended drain intervals
- Excellent rust oxidation inhibitors

Technical Information

Product Information 9920 SYNOLEC® Gear Lubricant A heavy-duty, 100% synthetic enclosed gear lubricant engineered to meet severe operating conditions. A true 75W-140 synthetic gear lubricant.

- Heavy-duty synthetic transmission and gearboxes in severe service with prolonged service intervals
- Very high temperature oxidation resistance and thermal stability
- Exceptional low temperature characteristics
- 100% synthetic base compounded with long lasting, extreme pressure additives
- Meets the demands of heavy-duty rolling stock transmissions, differentials and industrial gearboxes

Technical Information

Product Information

1601 - 1609 DUOLEC® Vari-Purpose Gear Lubricant

A high performance line of industrial & automotive gear oils from ISO VG 46 to 1000. These products are designed for use in any industrial gear or bearing application that requires a thermally stable, extreme pressure lubricant. They also meet the requirements for use in many hypoid gear applications employed in heavy-duty mobile equipment. In addition, these products are fortified with a shear stable tackifier to provide adhesion to the metal during use. They contain DUOLEC®, L.E.'s proprietary dual acting wear-reducing & extreme pressure additive. 1601-1609 DUOLEC® Vari-Purpose Gear Lubricant outperforms with:

- STAY IN GRADE SHEAR STABLE VISCOSITY for better temperature / viscosity stability.
- HIGHER TIMKEN OK LOAD for better extreme pressure performance.
- HIGHER 4-BALL WELD POINT & LWI for better load carrying performance.
- HIGHER FZG FAIL – 14th STAGE meaning much better wear protection.
- EXCELLENT OXIDATION RESISTANCE for thermal stability at elevated temperatures.
- GREATER DEMULSIBILITY IN LESS TIME for easier water separation.
- API GL-5 PERFORMANCE LEVEL for the most severe conditions of automotive use. Typical Industrial gear oils do not formulate to meet this high level of performance.

Product Information