



**Super S**® **GL-5 85W-140 Gear Oil with Red Tack** is a sulphur-phosphorus, heavy duty extreme pressure (EP) gear lubricant formulated for use in automobiles, trucks, heavy duty differentials, farm, and construction equipment that call for an API GL-5 type product. Formulated from high VI paraffin base oil with a legacy additive package which is further fortified with a tackiness agent which provides excellent adhesion to gear sets.

85W-140 Red Tack provides Super excellent water resistance and is very shear stable maximizing load carrying capabilities. modifiers Proprietary friction provide smoother ride increasing fuel mileage by as much 4% over GL-4 rated products. While oxidation and rust inhibitors ensure you're protected up to 2 yrs / 250,000 miles.

## **FEATURES/ BENEFITS**

- Formulated with Sulfur-Phosphorus EP additives to provide anti-wear and anti- scuff performance
- High Film Strength & Shear Stability which ensures retention of viscosity to protect equipment against metal-to-metal contact and wear, especially in higher temperatures

- Formulated with No Zinc complying with most manufacturers' requirements for truck driving axles
- Excellent Extreme Temperature
   Properties promotes oil flow to help protect gears & bearings even at sub-zero temperatures while maintaining lubricity through extreme heat
- Includes Rust, Oxidation & Corrosion
   Inhibitors that resist degradation and sludging for longer oil life (up to 2 yr/250,000 miles) with fewer change-outs and better protection of gears
- Tackiness Agent provides excellent adhesion ensuring maximum protection in heavily loaded gear sets
- **Distinct Red Color** for easy identification & leak detection

## APPLICATIONS/RECOMMENDATIONS

- · Mack GO-J, GO-H, GO-G
- Hypoid/Worm Gears calling 85W-140 gear oil
- Differentials and conventional transmissions in passenger cars and trucks where GL-5 type lubricant is specified

## **SPECIFICATIONS**

- API GL-5, MT-1
- SAE 2360 (formerly MIL-PRF-2105E)

## TYPICAL CHARACTERISTICS

| Property                | Test<br>Method<br>ASTM -<br>D | SAE Grade     |
|-------------------------|-------------------------------|---------------|
|                         |                               | 85W-140       |
| Flash Point, CoC °C /°F | 92                            | 218/425       |
| Pour Point, °C /°F      | 97                            | -12/-10       |
| Viscosity, cSt @ 100°C  | 445                           | 26.0          |
| Viscosity Index         | 2270                          | 100           |
| Viscosity cp @ °C       | 2983                          | 60,000 @ -12C |