



# Racing Synthetic

**Special Formulation - EP Gear Lube  
Universal for Differential**

## 75W140 Extreme Duty

**1 US Gallon (3.78L)**

**Part# 052-437514**

**50.99**



### **SynMax™ Racing Synthetic (Extreme Duty) SAE 75W140 EP Gear Lube Product Information:**

- SynMax™ Racing Synthetic (Extreme Duty) is a fully synthetic SAE 75W140 EP Gear Lube required for Extreme Duty & Hi-Performance differential applications.
- SynMax Diamond Like Additive (DLA) & SynMax aerospace anti-wear technology with advanced chemistry protects gears, bearings & components while greatly reducing friction & parasitic drag; with cooler temperatures & smoother longer life operations.
- Extreme pressure (EP) additives provide gears a premium oil film barrier or "hydrodynamic" strength.

### **Application and Use:**

- Extreme Duty Differential (Rear End) Applications 850+ HP & Torque - calling for Fully Synthetic EP Gear Lube Type SAE 75W140.
- Protection for ring and pinions (worm type), hypoid or planetary (straight cut) gears and bearings.
- Product should be used for suggested and intended design application(s) only.
- Universal Differentials (Ford 9 inch type and Quick Change rear ends).
- Nascar | Late Model | Short Track, World of Outlaws, Sprint Cars, IHRA & NHRA Drag Racing.

### **Features and Benefits**

- Aerospace Advantages to increase metal surface technology and component durability through Diamond Like Additive™ (DLA) Technology providing a solid film lubricant with plating action.
- Premium SynMax™ anti-wear formulation. • Protects during short term oil starvation periods.
- Tackifier to crawl and stick upon gears and bearing surfaces.
- Minimizes frictional resistance, gear contact wear and parasitic drag.
- Reduces operation temperatures (20°F - 40°F) as compared to other premium gear lubes.
- Advanced synthetic formulation provides maximum low temperature fluidity as well as high temperature stability.
- Maximized High temperature/high shear performance protection upon gear, bearing and overall transmission or differential (rear-end) components.
- Superior component protection as the gear lube with special DLA and SynMax™ aerospace technologies flows through gear and bearing parts, from low to high RPM requirements.
- Seal conditioning, anti-foam and oxidation additives & inhibitors.
- Compatible with all types of Buna seals, other seals & silicone materials.

[www.SynMaxPerformanceLubricants.com](http://www.SynMaxPerformanceLubricants.com)