



# **Castrol Syntrax Limited Slip 75W-90**

Synthetic Limited Slip GL-5 Gear Oil

### Description

Castrol Syntrax<sup>™</sup> Limited Slip Gear oil is a synthetic formulation that provides maximum protection under severe service conditions.

### **Advantages**

- Premium synthetic for added assurance during extended drain intervals
- Improved thermal stability and excellent shear stability for superior wear protection
- Full compatibility with all conventional and synthetic API GL-5 and MT-1 gear oils

### Warranty and Protection Requirements

- Exceeds the service fill requirements of conventional and limited slip differentials calling for SAE 75W-90 and API Service GL-5 specification
- Exceeds API Service GL-5 lubricant for extreme pressure conditions
- Exceeds API MT-1 lubricant for non-synchronized manual transmissions used in buses and heavy duty trucks

### **Industry Specifications and OEM Approvals**

- Meets or Exceeds API GL-5 Requirements
- Meets or Exceeds MT-1 Requirements

## **Typical Physical Characteristics**

| Test                                  | Method      | Typical Results |
|---------------------------------------|-------------|-----------------|
| Viscosity at 100°C, cSt               | ASTM D-445  | 14.6            |
| Viscosity at 40°C, cSt                | ASTM D-445  | 111             |
| Brookfield Viscosity at -40°C cP, max | ASTM D-2983 | 138,000         |
| Pour Point, °C (°F) max               | ASTM D-97   | -52(-62)        |
| Flash Point, COC, °C (°F) min         | ASTM D-92   | 194(381)        |
| Specific Gravity, 60°F                | ASTM D-1298 | 0.86            |
| Pounds per Gallon                     | ASTM D-287  | 7.16            |

\* Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.

### **Additional Information**

#### Part Numbers and UPCs

#### **Packaged Goods**

| Case Size    | 6/1 Qt          |
|--------------|-----------------|
| Case Part    | 06674           |
| No.          |                 |
| Bottle/ Unit | 0-79191-26674-8 |
| UPC          |                 |
| Case UPC     | 0-79191-06674-2 |

#### Bulk/Drum

| Unit Size | 120 LB DRUM |
|-----------|-------------|
| Part No.  | 00474       |

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