

GEAR OIL 910 (SAE 90)



LUBRICATION



TOTAL

Automotive / Truck Gear Lubricant

APPLICATIONS

Automotive gear lube

- **GEAR OIL 910** is a premium automotive gear lubricant designed to promote excellent extreme pressure (EP) and load carrying properties. In addition, this product is designed to provide resistance to wear, oxidation, rust, and foam.
- **GEAR OIL 910** is based upon sulfur and phosphorus (no zinc), therefore complying with the truck axle requirements. This product has been modified from conventional SAE 90 gear oils to provide enhanced friction modifying properties to reduce chatter in certain operations.

SPECIFICATIONS

Meets requirements

- API GL-5
- MIL-L-2105D
- MACK GO-G

ADVANTAGES

- Excellent extreme-pressure performances, remarkable protection of heavily loaded gear teeth.
- Excellent anti-corrosion properties.
- Very good thermal stability ensuring a longer service.
- Strengthened foaming protection.

TYPICAL CHARACTERISTICS GEAR OIL 910

| | | |
|--------------------------------------|-------------|-------------------|
| SAE Viscosity Grade | -- | 90 |
| Appearance | Visual | Dark Amber Liquid |
| Viscosity at 100°C, cSt | ASTM D 445 | 16.0 |
| Viscosity Index | ASTM D 2270 | 95 |
| Flash Point, COC, °F | ASTM D 92 | 415 |
| Density @ 60 °F, lbs./gal. | ASTM D 1298 | 7.49 |
| Specific Gravity @ 60/60°F | ASTM D 1298 | 0.899 |
| Copper Corrosion | ASTM D 130 | 1B |
| Operating Temp. (Max Continuous), °F | -- | 150 |

TOTAL Lubricants USA, Inc.

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5 North Stiles Street
Linden, NJ 07036
908.862.9300 or 800.323.3198
www.totallubricantsusa.com