

# Hypoid Gear Multi-Purpose GL-5 75W-90 Gear Oil

#### (July 2021 edition)

**AMALIE Hypoid Gear Multi-Purpose GL-5 75W-90 Gear Oil** is a premium gear lubricant designed for both light and heavy-duty commercial axles, and final drives. Features include excellent thermal and oxidation stability, compatibility with seal materials, water separation, foam suppression, and superior storage stability.

#### Benefits

- > Excellent EP and Anti-Wear Properties
- > Strong Resistance to Oxidation
- > Protects Against Rust and Corrosion
- Excellent Demulsibility
- > Compatibility with Seal Materials

## **Typical Physical and Chemical Properties**

Viscosity Grade	75W-90
Kinematic Viscosity @100°C, cSt	15.0
Kinematic Viscosity @40°C, cSt	80.0
Viscosity Index	198
Flash Point, °C (°F)	200(392)
Pour Point, °C (°F)	42(-43)
Density, S.G	0.86
Brookfield Viscosity, -40°C, cP	100,000

Typical values are listed. Variations not affecting the performance of this fluid may occur during production however; these variations will not fall outside of set specification parameters.

#### Recommendations

AMALIE Hypoid Gear Multi-Purpose GL-5 75W-90 Gear Oil is recommended for gear boxes and transaxles that call for GL-5 gear oil.

## Health and Safety

Safety Data Sheets (SDS) are available online at AMALIE.com or from your AMALIE Representative.