

#### COMPAÑIA GENERAL DE LUBRICANTES SA

C/ Comercio, 36 – Polígono Industrial Can Sunyer 08740 SANT ANDREU DE LA BARCA (Barcelona) Telf: +34 93 6821514 – Fax: +34 93 6820055 e-mail: gro@cogelsa.com

## **TECHNICAL DATA SHEET**

# GEAR LUBE 80W90 LS

**GLOBAL RACING OIL GEAR LUBE 80W90 LS** is a lubricant for gearboxes specially developed for lubricating limited slip differentials.

**GEAR LUBE 80W90 LS** can be used in all applications requiring a high degree of extreme pressure properties such as specifically high offset gear and pinion sets.

**GEAR LUBE 80W90 LS** is suitable for efficient lubrication of limited slip differentials of self blocking axles.

**GEAR LUBE 80W90 LS** reduces considerably noise and vibrations levels which results when pinions and various components of limited slip differentials are engaged at different speeds.

### **GEAR LUBE 80W90 LS** gives you the following advantages:

- Prevents noise and vibrations under intensive use
- Thanks to its extreme pressure additives it provides maximum protection of very high load gears and gears subject to shocks
- Excellent compatibility with the disk friction materials
- Excellent performance with respect to seals

Density at 15 °C 0,882
Viscosity at 40 °C 175 cSt
Viscosity at 100 ° C 17 cSt
Viscosity Index mín.100
Flash point 250°C

Test 4 bearings EP (ASTMD2783)

Weld load, minimum 400 Kg.

Copper corrosion test (ASTM-D-130) Máximum 1B

Color Amber

#### **According to:**

API GL-4, GL-5 LS, MT1/ SAE J2360/ MACK GO-J

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