



# 10000LS Gear Oil SAE 90 GL-5 Mineral Limited Slip

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## Description

This mineral SAE 90 Limited Slip gear oil has been specially developed for heavy duty hypoid drives in rear axles and all transmissions where a Limited Slip SAE 80W-90 GL-5 or Limited Slip SAE 90 GL-5 is recommended.

## According to the specifications of

API GL-5 Limited Slip  
Ford M2C104-A  
ZF TE-ML 05C / 12C / 16E

## Packaging units

| ART. NR. | VOLUME | ITEMS PER UNIT | ITEMS PER PALLET |
|----------|--------|----------------|------------------|
| 10001LS  | 1 L    | 6              | 450              |
| 10020LS  | 20 L   | 1              | 30               |
| 10060LS  | 60 L   | 1              | 6                |
| 10205LS  | 205 L  | 1              | 2                |
| 10999LS  | 1000 L | 1              | -                |

## Standard analyses

| TEST                          | VALUE  |                    | METHOD     |
|-------------------------------|--------|--------------------|------------|
| Density                       | 0.900  | kg/l               | ASTM D4052 |
| Viscosity                     | SAE 90 |                    | SAE        |
| Kinematic Viscosity at 40°C   | 145    | mm <sup>2</sup> /s | ASTM D445  |
| Kinematic Viscosity at 100°C  | 14.4   | mm <sup>2</sup> /s | ASTM D445  |
| Viscosity Index               | 97     |                    | ASTM D2270 |
| Flashpoint                    | 210    | °C                 | ASTM D92   |
| Pourpoint                     | -30    | °C                 | ASTM D6892 |
| Brookfield Viscosity at -26°C | 130000 | mPa.s              | ASTM D2983 |

These characteristics are typical of current production. Variations in these characteristics may occur.