### TECHNICAL DATA SHEET

100%

synthetic



# **GERION DRIVE LS 75W90**





# 780

### TRANSMISSION RANGE

BVM GEARBOXES and AXLES LS AXLES (limited slip differentials) 100% SYNTHETIC SAE 75W-90

### STANDARDS AND SPECIFICATIONS

API GL-4 / GL-5 LS API MT1 MAN 341-E4 / Z4 / Z5 MB 235.11 SCANIA STO 1 :0 VOLVO 97312 Mineral Semisynthetic

Oxidation resistance

Shear stability

Extreme-pressure level





### **APPLICATIONS**

**GERION DRIVE LS 75W90** is a lubricant specifically enhanced to lubricate gearboxes and axles of all private and industrial vehicles.

**GERION DRIVE LS 75W90** is especially recommended to lubricate self-locking axles or limited slip differentials that industrial and all-terrain vehicles (4x4) are equipped with.

Caution: **GERION DRIVE LS 75W90** does not meet LIEBHERR requirements for self-locking axles (required minimum phosphorus content: 1900 mg/kg).

### **BENEFITS**

- ➤ 100% synthetic for outstanding resistance to oxidation:
  - quaranteed to have exceptional product longevity enabling significant extended oil change intervals
  - utilisation at the highest temperatures reached in modern transmissions
- > Excellent fluidity at a very low temperatures to facilitate gear change from start up, and to reduce wear and tear
- > Extreme pressure performance and reinforced anti-wear properties for effective resistance at very heavy loads.
- > Energy-saving

### **PERFORMANCE**

PERFORMANCE LEVELS

API GL 4/ GL 5 LS API MT 1 MAN 341-E4/Z4/Z5 MERCEDES MB 235.11 RENAULT TRUCKS GL5 HT SAE J2360 SCANIA STO 1:0 VOLVO 97312 ZF TE-ML 12N/21B









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## **CHARACTERISTICS**

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	75W90
Density at 15°C	kg/m3	NF T 60101	866
Kinematic viscosity at 40°C	mm²/s	NF T 60100	95,5
Kinematic viscosity at 100°C	mm²/s	NF T 60100	16,27
Viscosity index	-	NF T 60136	184
Brookfield viscosity at -40°C	mPa.s	NF T 60152	35 306
Pour point	°C	NF T 60105	-57
Flash point	°C	NF T 60118	176

The above data are provided on an indicative basis only.

## **HEALTH, SAFETY AND ENVIRONMENT**

Disposal must be carried out in compliance with the rules governing the disposal of used lubricants.

Must be stored away from bad weather conditions.

For further details, our Technical Department is available to assist you.





