

GERION LS 75W90

100 % SYNTHETIC LUBRICANT FOR TRANSMISSIONS

210029/07.24

Rev. 6

DESCRIPTION & APPLICATIONS

GERION LS 75W90 is a lubricant specifically designed to lubricate the gearboxes and final drives of all private and industrial vehicles.

GERION LS 75W90 is especially recommended to lubricate self-locking or limited slip differentials fitted to industrial and off-road vehicles (4x4).

Rear Wheel drive cars with high revving engines often use this quality as it disperses Extreme pressures and anti wear in an ideal manner.

ADVANTAGES

- 100 % synthetic for outstanding resistance to oxidation.
- Guarantee of exceptional product longevity to enable significant extensions in the oil change intervals.
- Can be used at the highest temperatures reached in modern transmissions.
- Excellent fluidity at a very low temperature to facilitate gear change from start up and to reduce wear.

PERFORMANCES

Satisfies to the following specifications:

API GL4/GL5-LS

ASTM D7450

BMW HYPOID AXLE OIL G4

DAF

Ford M2C119A/M2C154A

GM 1942382

IVECO

MAN M 342 M3

MB-Approval 235.8

MIL-L-2105D

SCANIA STO:01

VOLVO 97310

ZF-TE-ML 02B/12B/17A/16F/19C/21B

GERION LS 75W90

ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal. When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

PROPERTIES

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	75W90
Density at 15°C	kg/m ³	NFT 60101	869
Kinematic viscosity at 40°C	mm ² /s (cSt)	NFT 60100	97,6
Kinematic viscosity at 100°C	mm ² /s (cSt)	NFT 60100	15,9
Viscosity index	-	NFT 60136	175
Flash point (PMCC)	°C	ASTM D 93	191
Dynamic viscosity at -40°C	mPa.s	ASTM D2983	145000
Pour point	°C	NFT 60105	-48

The average values are given for information only.