

# Gerion Drive 75W140

100% synthetic lubricant for gearboxes and rear axles

263644/01.16

Rev. 0

## **DESCRIPTION & APPLICATIONS**

Gerion Drive is a 100% synthetic oil suitable for the lubrication of mechanical gearboxes and rear axles where a performance level API GL4 or GL5 is required, with extreme pressure (EP) and anti-wear properties. Gerion Drive ensures a constant viscosity and can be used for extended drain intervals because the high-quality synthetic base oils and specific additives that are used. There are two viscosities available within the Gerion Drive family: 75W90 and 75W140. Gerion Drive is on top of his EP character following features:

- Good Anti-wear resistance.
- Good Thermal stability and good oxidation resistance.
- Good Fluidity at low temperature.
- No Foaming.

## **ADVANTAGES**

- Applicable where API GL-4 or GL-5 is required with extended drain intervals.
- Ensures the proper protection of synchros in bronze or molybdenum.
- Suitable for cars, trucks, industrial vehicles, heavy duty transmissions and rear axles.

## **PERFORMANCES**

Satisfies to the following specifications:

API GL4/GL5/MT-1

ARVIN MERITOR 0-76-N

DAF

IVECO

MACK GO-J

MAN M 342 M3

MAN 341 Type E-2/Z-2

MB 235.8

MIL-PRF-2105 E

SAE J2360

SCANIA STO:01

ZF-TE ML 02B/05B/07A/12B/16F/17B/19C/21B

# Gerion Drive 75W140

## 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	-	-	75W140
Specific gravity at 15°C	kg/m <sup>3</sup>	NFT 60101	896
Kinematic viscosity at 40°C	mm <sup>2</sup> /s (cSt)	NFT 60100	217
Kinematic viscosity at 100°C	mm <sup>2</sup> /s (cSt)	NFT 60100	27,3
Viscosity index	-	NFT 60136	161
Dynamic viscosity at -40°C	mPa.s	ASTM D2983	145000
Flash point	°C	NFT 60118	173
Pour point	°C	NFT 60105	-45

*The average values are given for information only.*