

Gerion Drive 75W90

100% synthetic lubricant for gearboxes and rear axles.

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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

- Allround applicable where API GL-4 or GL-5 is required with extended drain intervals.
- Perfect for the proper protection of synchros in bronze or molybdenum.
- Suitable for standardizing the lubricant stock.

PERFORMANCES

Satisfies to the following specifications:

API GL4/GL5/MT-1
ARVIN MERITOR 0-76-N
DAF
IVECO
MACK GO-J
MAN 341 Type E-2/Z-2
MAN M 342 M3
MB 235.8
MIL-PRF-2105 E
SAE J2360
SCANIA STO:01
ZF-TE ML 02B/05B/07A/12B/16F/17B/19C/21B

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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
Specific gravity at 15°C	kg/m ³	NFT 60101	890
Kinematic viscosity at -40°C	mm ² /s (cSt)	NFT 60100	102
Kinematic viscosity at 100°C	mm ² /s (cSt)	NFT 60100	16,5
Viscosity index	-	NFT 60136	175
Dynamic viscosity at -40°C	mPa.s	ASTM D2983	145000
Flash point	°C	NFT 60118	164
Pour point	°C	NFT 60105	-30

The average values are given for information only.