



# **Gerion Extra 75W90**

High quality transmission oil with "EP-character"

263540/01.16

Rev. 0

## **DESCRIPTION & APPLICATIONS**

Gerion Extra is a transmission oil which is suitable for the lubrication of all mechanical gearboxes and rear axles that require performance level API GL4 or GL5 with extreme pressure (EP) properties. Gerion Extra delivers on top of his EP character :

-Good Anti-wear and good shear stability. -Good Thermal stability and good oxidation resistance. -Good Fluidity at low temperature. -Good Anti-foam properties.

## **ADVANTAGES**

- Allround 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 MAN 342 M-1 MB 235.0 MIL-PRF-2105 D VOITH VOLVO 97310/97316 ZF-TE ML 07A/16B/16C/16D/17B/19B/21A

#### **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.



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# **PROPERTIES**

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	75W90
Specific gravity at 15°C	kg/m³	NFT 60101	887
Kinematic viscosity at 40°C	mm²/s (cSt)	NFT 60100	90,5
Kinematic viscosity at 100°C	mm²/s (cSt)	NFT 60100	14,5
Viscosity index	-	NFT 60136	165
Dynamic viscosity at -40°C	mPa.s	ASTM D2983	145000
Flash point	°C	NFT 60118	168
Pour point	°C	NFT 60105	-33

The average values are given for information only.