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PRODUCT INFORMATION **GERMAN ADLER GEAR OIL SAE 75W-80 SYNT**

Description

GERMAN ADLER GEAR OIL SAE 75W-80 SYNT is a high-performance gear oil made of synthetic base oil and a modern selected additive package. This product fulfils excellent high pressure and wear protection properties, very good corrosion- and rust protection, low foaming tendency and excellent aging stability. The high viscosity index and low pour point care for easy gear changing even at low temperatures, reduced oil consumption and extended oil drain intervals.

Application

GERMAN ADLER GEAR OIL SAE 75W-80 SYNT is recommended for synchronized and non-synchronized standard transmissions. It is especially recommended for commercial vehicles, which are equipped with BMW, VW and Mercedes Benz manual transmissions.

In compliance to EEC regulations, the quality of GERMAN ADLER GEAR OIL SAE 75W-80 SYNT is equivalent according to the following standards / specifications:

- API GL-4
- BMW MTF LT-1/-2/-3/-4
- Fiat 9.55550-MZ6
- FORD WSS-M2C200-C/D2/+112C186-A
- GM 1940182/1940764/1940768
- MB 235.10
- NISSAN MT-XZ/MT-XZ TL (JR Type)
- PSA B 71 2330 (EZL_848) + B71 2315
- Special Gear Oil, MTF 94
- Special Honda MTF/MTF-II/MTF-III
- Tranself NFJ, NFP, TRJ, TRT, TRZ, TRP, TRX
- Volvo 97308 / 97309
- VW G 009 317, VW G 052 171, G 052 178
- VW G 052 512, G 052 726, VW G 060 726
- VW G 50, G 052 527 A2, G 070 726 A2
- VW G052 549

Advantages/Benefits

- excellent high pressure- and wear protection properties
- very good properties in corrosion- and rust protection
- low foaming tendency and excellent aging stability
- high viscosity index and low pour point care for easy gear changing even at low temperatures
- reduced oil consumption and extended oil drain intervals
- miscible and compatible with other gear oil of the same specification. However, in order to exploit the full product benefits of GERMAN ADLER GEAR OIL SAE 75W-80 SYNT, a complete fluid change is recommended.

Typical characteristics:

	Unit	Value	Method
Density at 15°C	kg/m ³	855	DIN 51 757
Viscosity at 40°C	mm ² /s	51,2	DIN 51 562
Viscosity at 100°C	mm ² /s	9,1	DIN 51 562
Viscosity index		161	DIN ISO 2909
Pour point	°C	-42	DIN ISO 3016
Flash point	°C	218	DIN ISO 2592

The above data are true and correct to the best of our knowledge and belief and reflect the current state of knowledge and our development effort. All rights to changes reserved! The characteristic data indicated are subject to the repeatability and reproducibility of the given test methods.