

SUPERMAX OIL GERMANY GEAR OIL M 75W-80

Synthetic Manual Transmission Gear Oil



PRODUCT DESCRIPTION

SUPERMAX OIL GERMANY GEAR OIL M75W-80, is a high performance synthetic gear oil, produced from high technology synthetic base oil and high performance additive combinations. It is designed for passenger car manual gear boxes that Works on severe conditions.

ADVANTAGES

- Ease shifting by providing excellent performance in all climatic conditions, and prevents noise generation.
- Extends synchromesh life and decreases maintenance cost by providing easy gear shifting.
- Provides excellent protection against micron-scale erosion on the surface of moving parts.
- Provides excellent transmission cleaning due to excellent thermal and oxidation stability.
- Increases the oil change interval and service life.
- Thanks to its excellent EP feature, it prevents wear on gears working under heavy loads.
- Reduces temperature significantly by decreasing friction to minimum level.
- Thanks to the additive package it contains, it prevents rust and corrosion.

APPROVALS ANS SPECIFICATIONS

- API GL-4

CHARACTERISTIC PROPERTIES

Viscosity Class: SAE 75W-80

Test	Unit	Test Method	Ideal Values
Density, 15 °C	g/cm ³	ASTM D 4052	0.851
Viscosity, 40 °C	cSt	ASTM D 445	45.33
Viscosity, 100 °C	cSt	ASTM D 445	8.831
Viscosity Index	-	ASTM D 2270	179
Pour Point	°C	ASTM D 97	-39
Flash Point	°C	ASTM D 92	210

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ADDITIONAL INFORMATION

Package

- 1 L
- 3 L
- 15 kg
- 17,5 kg
- 180 kg
- IBC
- Bulk

Storage

- Packages should be stored in cool, well-ventilated and covered areas; and their taps should be tightly closed and sealed when not in use.
- Packages should not be exposed to direct sunlight and avoid rapid climatic changes.
- Ambient temperature should not exceed 60 °C.

Shelf Life

- Under the appropriate storing conditions suitable to the declared circumstances, maximum shelf life of the products are two years.

Health and Safety

Based on the available information, SUPERMAX OIL GERMANY GEAR OIL M75W-80 are not expected to produce adverse effects on health when used for the intended application and aligned with the recommendations provided in the; "Safety Data Sheet" (SDS). MSDS's are available upon request through your sales contact office or representative.

When disposing the used product, physical and chemical properties has to be taken into the consideration, and please follow the regional or national regulations.