

SuperMax Oil Germany 5W/40

Synthetic Based Gasoline Engine Oil



PRODUCT DESCRIPTION

SuperMax Oil Germany 5W/40 is a synthetic based gasoline engine oil, produced with combination of high quality synthetic base oils and high performance additive packages are improved to suitable today's technology. As a results of it's unique excellent technology, it provides peerless engine performance under most severe weather and driving conditions such as heavy traffic in-town and also supports fuel economy. Therefore it is recommended to use for multijet engines as well as other engines where 5W/40 oil grade is recommended.

ADVANTAGES

- Provides unique protection of engine and engine performance under all whether and way conditions along with continuous high performance due to synthetic technology.
- Prevent abrasion due to oil layer is formed continuous between surfaces on time when engines work firstly; lubrication necessity is highest in especially modern engines.
- Prolong oil change periods with unique resistance towards oxidation.
- Provide fuel economic due to high lubrication performance and engine clearance.
- Protects fluency at very low temperatures thanks to high viscosity index even when it first starts and provides high engine power.

APPROVALS AND SPECIFICATIONS

- API SL / CF

CHARACTERISTIC PROPERTIES

Viscosity Grade : SAE 5W / 40

Analysis	Unit	Analysis Method	Ideal Values
Density, 15°C	g/cm ³	ASTM D 4052	0,850
Viscosity, 40°C	cSt	ASTM D 445	74,06
Viscosity, 100°C	cSt	ASTM D 445	13,50
Viscosity Index	-	ASTM D 2270	175
Pour Point	°C	ASTM D 97	-36
Flash Point	°C	ASTM D 93	216
TBN	mg KOH/g	ASTM D 2896	7,5
CCS -30° C	mPa.s	ASTM D 5293	4760

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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 5W-40 is not expected to produce adverse effects on health when used for the intended application and aligned with the recommendations provided in the; "Material Safety Data Sheet" (MSDS). 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