



GERMAN ADLER GMBH

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PRODUCT INFORMATION **GERMAN ADLER SYNT SAE 10W-30**

HC-Synthetic high performance engine oil specially developed for modern passenger cars and vans. Excellently suited for both gasoline and diesel engines, turbo-charged or non-turbo-charged.

Description

GERMAN ADLER SYNT SAE 10W-30 is made from HC synthesis base oils and specially designed additives, providing a wide range of applications. The unique composition of selected base oils with a modern additive package provides its outstanding performance level.

Application

GERMAN ADLER SYNT SAE 10W-30 has been specially designed to stand the needs of today's gasoline and diesel vehicles. It's specially recommended for use in gasoline and diesel engines independently for turbo-charged or non-turbo-charged. A special booster raises the quality level up to API SN, which provides improved oxidation resistance, improved deposit protection, better wear protection, and better low-temperature performance over the life of the oil. GERMAN ADLER SYNT SAE 10W-30 intended for use in vehicles without extended drain intervals. Its modern conception offers a broad range of applications under a wide variety of conditions.

In compliance to EEC regulations the quality of GERMAN ADLER SYNT SAE 10W-30 is equivalent according to the following standards / specifications:

- | | | |
|--------------|-----------|--------------|
| • ACEA A3/B4 | • Honda | • Mitsubishi |
| • API SP/CF | • Hyundai | • Nissan |
| • MB 229.1 | • Kia | • Subaru |
| • VW 505 00 | • Lexus | • Suzuki |
| • Daihatsu | • Mazda | • Toyota |

Advantages/Benefits

- great product with multi functional applications in diesel and gasoline engines for turbo-charged or non-turbo-charged
- real all-season use due to outstanding viscosity-temperature behaviour and high shear stability
- very good cold start behaviour and lubrication of the engine
- oxidation protection through selected HC synthesis oil components and special additive technology
- reliable protection against black-sludge
- low oil consumption due to minimum evaporative loss
- miscible and compatible with conventional, also as synthetic branded engine oils. To make use of the full performance benefit of GERMAN ADLER SYNT SAE 10W-30 a complete oil change is recommended

Typical characteristics:

	Unit	Value	Method
Density at 15°C	kg/m ³	857	DIN 51 757
Viscosity at 40°C	mm ² /s	74,9	DIN 51 562
Viscosity at 100°C	mm ² /s	12,3	DIN 51 562
Viscosity index		162	DIN ISO 2909
CCS at -25°C	mPa.s	3700	DIN 51 377
HTS viscosity at 150°C	mPa.s	min. 3,5	ASTM D5481
Pour point	°C	-40	DIN ISO 3016
Flash point	°C	232	DIN ISO 2592
TBN	mg KOH/g	10,5	DIN ISO 3771

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.

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