

# Mabanol Xenon Alpha Stellar 5W-40

## High Performance Engine Oil

### Application

Mabanol Xenon Alpha Stellar 5W-40 is a high-performance low-friction engine oil designed for use in petrol and diesel engines including turbocharged and direct injection engines under all operating conditions.

Mabanol Xenon Alpha Stellar 5W-40 is suited to be used in Mercedes Benz engines requiring 229.5 also covering various Maybach and AMG makes (manufacturer's recommendations have to be followed at all times). The product is backward-compatible to MB-Sheet 229.3.

### Properties

Mabanol Xenon Alpha Stellar 5W-40 is a high-performance low-friction motor oil based on synthetic technology. Synthetic components and innovative additives combined ensure that the demands of the latest OEM standards are fully met. Improved anti-wear and engine cleanliness are ensured even for the latest extended oil drain intervals.

Mabanol Xenon Alpha Stellar 5W-40 also excels in providing fantastic cold temperature properties and distinguishes itself even during extremely low ambient temperatures.

### Specifications

- SAE Grade 5W-40
- ACEA A3 / B4
- API SN / CF

### Approvals

- MB-Approval 229.5
- VW-Norm 502 00 / 505 00

### Recommended for

- MB-Sheet 226.5
- BMW Longlife-01
- Porsche A40
- Renault RN 0700/ RN 0710
- PSA B71 2296



### Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm <sup>3</sup>	0,857
Dyn. Viscosity at -30°C	ASTM D 5293	mPa s	6.220
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm <sup>2</sup> /s	88,9
Kin. Viscosity at 100°C	DIN EN ISO 3104	mm <sup>2</sup> /s	14,4
Viscosity Index (VI)	DIN ISO 2909		168
Flash point COC	DIN ISO 2592	°C	240
Pourpoint	DIN ISO 3016	°C	-42
Total base number	DIN ISO 3771	mg KOH/g	11,5

Updated in July 2021

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1981