

# Mabanol Xenon Alpha Stellar 0W-40

Fully Synthetic High Performance Engine Oil



## Application

Mabanol Xenon Alpha Stellar 0W-40 is a high-performance low-friction engine oil designed for use in petrol and diesel engines including turbocharged under all operating conditions.

Mabanol Xenon Alpha Stellar 0W-40 guarantees excellent cold starting and a high fuel saving up to 10% in the cold running phase.

## Properties

Mabanol Xenon Alpha Stellar 0W-40 is a high-performance low-friction engine oil of the viscosity grade SAE 0W-40. Innovative additives ensure that high wear protection, protection from deposits and oil-sludge, as well as high engine cleanliness.

Mabanol Xenon Alpha Stellar 0W-40 contributes through its high fuel saving and the consequent reduction in emissions to protection of the environment.

## Specifications

- SAE Grade 0W-40
- ACEA A3/B4
- API SN/CF

## Approvals

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

## Recommended for

- BMW Longlife-01
- MB-Sheet 226.5
- Porsche A40
- Renault RN 0700 / RN 0710
- Ford WSS-M2C937-A

## Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm <sup>3</sup>	0,844
Dyn. Viscosity at -30°C	ASTM D 5293	mPa s	5.800
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm <sup>2</sup> /s	77,2
Kin. Viscosity at 100°C	DIN EN ISO 3104	mm <sup>2</sup> /s	13,6
Viscosity Index (VI)	DIN ISO 2909		181
Flash point COC	DIN ISO 2592	°C	236
Pourpoint	DIN ISO 3016	°C	-54
Total base number	DIN ISO 3771	Mg KOH/g	10,2

Updated in March 2019

The above values may vary within the commercial limits.

Customs Tariff No.: 3403 1980