

# Product Information

## AVENO Maxi Fuel Economy 0W-16

0002-000048



### Description

AVENO Maxi Fuel Economy 0W-16 is a synthetic smooth-running engine oil for petrol car engines with or without turbocharging and direct injection. AVENO Maxi Fuel Economy 0W-16 is characterised by its excellent cold starting properties, minimisation of fuel consumption, friction and wear. Extended oil change intervals as per manufacturer's instructions.

### Instructions for use

AVENO Maxi Fuel Economy 0W-16 is an energy-efficient engine oil for year-round use, and is ideal for all modern petrol car engines. It therefore reduces the CO2 emissions and contributes to the protection of the environment. AVENO Maxi Fuel Economy 0W-16 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

### Quality classification

#### Specification

- API SP
- ILSAC GF-5/GF-6B

### Recommendation

- Honda 08215-99974, Honda 08216-99974
- Honda 08232-P99S1LHE, Honda Ultra Next/Ultra Green
- Hybrid Engine Nissan KLANM-01A04 Extra Save X Eco
- Mitsubishi Diaqueen ECO Plus
- Mitsubishi MZ102661, Mitsubishi MZ102662
- Toyota 08880-11005

### Properties

- Fuel savings under all operating conditions
- Neutrality towards sealants
- Low evaporation, thus low oil consumption
- Suitable for catalytic converters
- Extended oil change intervals protect natural re-sources
- Excellent cold starting properties, even at low temperatures
- A very stable and excellent viscosity behaviour and shear stability
- Very good detergent and dispersing properties
- Excellent protection against wear, corrosion and foaming

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	39,1	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	7,3	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	154		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -35°C	4410	mpa*s	ASTM D 5293:2020
Density at 15°C	842	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-66	°C	ASTM D 7346:2015
Total Base Number (TBN)	8,1	mgkoh/g	ASTM D 2896:2015