



## Motor Oil Ultra 0W-40

Product Code: 76020

Fully Synthetic Passenger Car Motor Oil

**Motor Oil Ultra 0W-40** is a high performance fuel saving fully synthetic engine oil to be used in gasoline- and diesel engines of the latest generation passenger car and light vans with or without turbo compressor.

**Motor Oil Ultra 0W-40** is formulated with high quality synthetic base oils, PolyAlphaOlefin (PAO), in combination with a special selected additive package to ensure the following properties:

- Excellent thermal and oxidation stability.
- Fuel saving properties.
- Excellent protection against wear, foam en corrosion.
- High viscosity index in a wide range of ambient conditions.
- Low temperature properties, to ensure a smooth cold start.

**Motor Oil Ultra 0W-40** meets the following performance criteria;

**Approved** MB-Approval 229.5

**Meets** ACEA A3/B4 API SN VW 502.00/505.00  
 Porsche A40 Ford M2C937-A Renault RN0700/0710  
 BMW LL-01 until 2019 MB 229.3

### Typical Analysis

Property	Unit	Method	Typical Value
SAE Grade		SAE J300	0W-40
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	842.5
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	78.2
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	13.9
Viscosity Index		ASTM D2270	184
Viscosity CCS @-35°C	cP	ASTM D5293	5520
HTHS @150°C	mPa.s	ASTM D4683	3.8
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-51
Total Base Number	mgKOH/g	ASTM D2896	10.3

Date Issued: 27-11-2024	Supersedes: 22-2-2021	Revision Nr. 07
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