



**Product Data Sheet**

**MOTOR OIL CLASSIC 10W-40**

**Product Description:**

**MOTOR OIL CLASSIC 10W-40** is a high quality multi-grade SAE 10W-40 oil for gasoline and diesel engines for use in classic and “young-timer” cars predating 1990.

Formulated with supplementary ZDDP (Zinc dialkyldithiophosphate) additives to maximize wear protection of camshafts and cam followers. The composition of this product may affect the durability of certain modern type catalytic convertors.

**MOTOR Oil CLASSIC 10W-40** is formulated with high quality refined mineral and synthetic base stocks in combination with a special additive technology to achieve the following performance:

- Very good low temperature properties.
- Protection to wear by cold start.
- Very high thermal- and oxidation stability.
- Excellent resistance against foaming, corrosion and wear.
- High dispersancy and detergency level.
- High viscosity index.

**MOTOR OIL CLASSIC 10W-40** exceeds the following performance criteria:

<b>Exceeds</b>	API: SG/CF MB 227.1 / 227.5 Ford M2C101 A/B/C	CCMC G1/G2/G3/G4 VW 500.00 / 501.01 / 505.00 Ford M2C9001-AA	CCMC PD-1/PD-2 MIL-L-2104A/B
----------------	---	--	---------------------------------

Properties	Unit	Test Method	Typical Value
SAE Grade		SAE J3000	10W-40
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	868
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	89
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	13.6
Viscosity Index		ASTM D2270	155
Viscosity CCS @-25°C, max	cP	ASTM D2270	<7000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-33
Total Base Number	mgKOH/g	ASTM D2896	8.4
Zinc content	ppm		1600
Phosphorus content	ppm		1450

Product Nr: 4242	Date Issued: 16-01-2018	Date Superseded: 11-05-2016	Revision nr: 01
------------------	-------------------------	-----------------------------	-----------------