



## ORLEN OIL SEMISYNTHETIC SN 10W-40

### Product description and application

High quality semi synthetic multi-seasonal engine oil. Dedicated for petrol and diesel engines operating with and without turbochargers in passenger cars and trucks where it is allowed to use oils of this quality class.

### Characteristics

- it ensures reliability in difficult conditions,
- it enables easier start of the engine in winter,
- it prevents the formation of sludge and carbon deposits,
- it reduces the wear of engine components,

### Specifications and Approvals

- SAE 10W-40
- API SN/CF
- ACEA A3/B4
- MB 229.1 (meets)
- VW 501.01/505.00 (meets)

### Typical parameters

Requirements	Test methods according to	Unit	Value
Kinematic Viscosity at the temp. of 100°C	ASTM D 445	mm <sup>2</sup> /s	13.5-16.3
Pour point, not higher than	ASTM D 97	°C	-30
Flashpoint, not higher than	ASTM D 92	°C	210
Viscosity index, not lower than	ASTM D 2270		140
Base number, no lower than	ASTM D 2896	mgKOH/g	10.0
Sulphated ash content, not more than	ASTM D 874	% (m/m)	1.6

The above figures are typical of those obtained with normal production batch, they are not a technical specification, due to continuous development of the product, they may change.

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