



ORLEN OIL MAX POWER MP 5W-50

Characteristics

High-quality engine oil, developed with fully synthetic PAO bases (Polyalphaolefins). Created specifically for the requirements of high-performance engines. It allows for maximum use of the efficiency and power of the drive unit while maintaining the highest engine protection.

The use of ORLEN OIL MAX POWER MP 5W-50 guarantees:

- quick start-up and proper lubrication at low temperatures and at high temperatures, when the engine is fully warmed up while maintaining excellent thermal and oxidation stability
- resistance to high thermal and mechanical loads even under extreme engine load
- engine efficiency and protection in loaded, extreme operating conditions

Application

ORLEN OIL MAX POWER MP 5W-50 is designed for year-round use in high-power petrol and diesel engines with maximum loads. The advanced oil formula provides full engine protection in professional sports driving. Apart from car rallies, the oil can be used by drivers of modern cars whose manufacturers allow the use of oils of this quality and viscosity class, preferring a "hard" drive and taking care of maximum engine protection.

Note: If it is necessary to use an oil with a reduced SAPS content, choose another oil from the MAX EXPERT family.

Quality class

API: SN/SM/CF

Viscosity class

SAE: 5W-50

Physico-chemical parameters

Parameters	Unit	Typical values
SAE viscosity grade	-	5W-50
kinematic viscosity at 100°C	mm ² /s	17,64
structural viscosity CCS -30 in °C	mPa*s	6530
viscosity index	-	183
flash-point	°C	229
pour point	°C	-42
Total Base Number (TBN)	mgKOH/g	10,3

Note: The above values of physicochemical parameters are typical values. The actual values are included in the quality certificates attached to each product batch.