



## PRODUCT DESCRIPTION AND APPLICATION

### Product Description

**Rosneft Magnum Runtec 10W-40** is a fully synthetic multi-grade engine oil of service category API SN/CF. Rosneft Magnum Runtec engine oils were developed using a latest generation additive package and fully synthetic base oils. The oils not only work for the entire period set by the automaker but also maintain a significant reserve of properties by the end of the service interval. The car owner can be confident that an engine is reliably protected even after 16,000 km.

### Application

**Rosneft Magnum Runtec** engine oils are designed for use in modern gasoline and diesel engines of passenger cars and light commercial vehicles, including those equipped with a turbocharger, providing an extended oil drain interval. Recommended for vehicles where API SN/CF or lower service categories are required. Approved by AvtoVAZ.

## APPROVALS AND SPECIFICATIONS

**International specifications:**  
API SN/CF

**Approvals:**  
AvtoVAZ

## BENEFITS

- A unique oil formulation provides an extended oil drain interval of more than 16,000 km;
- Provides a stable performance level throughout the service interval;
- Reduces maintenance costs.

## PACKAGING

1 L, 4 L, 5 L, 20 L, 216.5 L

## Typical physical and chemical properties

Parameter	Test method	Rosneft Magnum Runtec 10W-40
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	GOST 33	14,1
Cold Cranking Viscosity (CCS) at - 25 °C, mPa·s	ASTM D 5293	4750
Viscosity Index	GOST 25371	160
Total Base Number (TBN) , mg KOH/g	ASTM D2896	9,2
Sulphated ash, % mass.	GOST 12417	1,3
Flash point, COC °C	GOST 4333	212
Pour Point, °C	GOST 20287	-38
NOACK evaporation loss, %	GOST 32330	8,1
Density at 20 °C, kg/m <sup>3</sup>	GOST 3900	850