# **Rosneft Magnum Runtec 20W-50**





#### PRODUCT DESCRIPTION AND APPLICATION

### **Product Description**

**Rosneft Magnum Runtec 20W-50** 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.

### **APPROVALS AND SPECIFICATIONS**

International specifications:Approvals:API SN/CFAvtoVAZ

#### **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, 20 L, 216.5 L

## Typical physical and chemical properties

Parameter	Test method	Rosneft Magnum Runtec 20W-50
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	GOST 33	17,4
Cold Cranking Viscosity (CCS) at - 15 °C, mPa·s	ASTM D 5293	1950
Viscosity Index	GOST 25371	158
Total Base Number (TBN) , mg KOH/g	ASTM D2896	9,2
Sulphated ash, % mass.	GOST 12417	1,3
Flash point, COC °C	GOST 4333	220
Pour Point, °C	GOST 20287	-30
NOACK evaporation loss, %	GOST 32330	6,1
Density at 20 °C, kg/m <sup>3</sup>	GOST 3900	855

