



# PRODUCT DESCRIPTION AND APPLICATION

### **Product Description**

Rosneft Standard 20W-50 is a mineral multi-grade engine oil, which provides a reliable engine protection. Produced from mineral base components using a high-quality package of functional additives.

#### Application

Rosneft Standard 20W-50 is designed for use in gasoline and diesel engines of passenger cars and light-duty commercial vehicles, where API SF/CC or lower service categories are required.

## **APPROVALS AND SPECIFICATIONS**

International specifications: API SF/CC

#### BENEFITS

- The formulation of Rosneft Standard 20W-50 oil is specially designed for use when operating a car in hot climates;
- Reliably protects engine parts and maintains oil pressure in high-mileage vehicles:
- Effectively removes heat from the most heat-loaded engine parts;
- Compatible with all existing stuffing box seals and protects the engine from leaks.

#### PACKAGING

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

## Typical physical and chemical properties

Parameter	Test method	Rosneft Standard 20W-50
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	GOST 33	19,5
Cold Cranking Viscosity (CCS) at - 20°C, mPa·s	ASTM D 5293	9000
Viscosity Index	GOST 25371	105
Total Base Number (TBN) , mg KOH/g	GOST 11362	5,6
Sulphated ash, % mass.	GOST 12417	0,8
Flash point, COC °C	GOST 4333	220
Pour Point, °C	GOST 20287	-20
NOACK evaporation loss, %	GOST 32330	12,1
Density at 15°C, kg/m <sup>3</sup>	GOST 3900	888

Product information serves as reference and is not a specification. Typical characteristics of the products may vary within the limits established by normative and technical documentation, not affecting the declared performance characteristics. This version of the product descriptions replaces a previously released and is subject to change without notice. Rosneft Standard 20W-50 Page 1 of 1 09.02.2022 www.rosneft-lubricants.ru

