



# PRODUCT DESCRIPTION AND APPLICATION

## **Product Description**

Rosneft Maximum 20W-50 is a mineral multi-grade engine oil with improved antiwear properties. Produced from a mixture of high-quality synthetic and mineral components using a modern additive package.

## Application

Rosneft Maximum 20W-50 is intended for use in gasoline and diesel engines (including those equipped with a turbocharger) of passenger cars and light-duty

commercial vehicles, where API SG/CD or lower service categories are required.

### **APPROVALS AND SPECIFICATIONS**

International specifications: API SG/CD

Approvals: AvtoVAZ

#### BENEFITS

- Protects the engine against wear and corrosion, thus increasing its service life;
- Prevents deposit formation on the engine parts;
- Ensures easy engine start at cold temperatures;
- Compatible with all existing stuffing box seals and protects engine parts from leaks;
- Rosneft Maximum 20W-50 protects the engine in high temperature operation and maintains oil pressure in highmileage engines.

### PACKAGING

1 L, 4 L, 5 L, 216.5 L

## Typical physical and chemical properties

Parameter	Test method	Rosneft Maximum 20W-50
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	GOST 33	18,1
Cold Cranking Viscosity (CCS) at - 15°C, mPa·s	ASTM D 5293	9000
Viscosity Index	GOST 25371	115
Total Base Number (TBN) , mg KOH/g	GOST 11362	7,0
Sulphated ash, % mass.	GOST 12417	0,8
Flash point, COC °C	GOST 4333	230
Pour Point, °C	GOST 20287	-20
NOACK evaporation loss, %	GOST 32330	10,0
Density at 15°C, kg/m <sup>3</sup>	ASTM D1298	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 Maximum 20W-50 Page 1 of 1 25.05.2018 www.rosneft-lubricants.ru

