# **Rosneft Magnum Cleantec 10W-40**





## PRODUCT DESCRIPTION AND APPLICATION

## **Product Description**

**Rosneft Magnum Cleantec 10W-40** is a fully synthetic multi-grade engine oil of service category API SJ/CF. The use of synthetic base components of its own production, as well as many years of experience in cooperation with automakers, have helped to develop Rosneft Magnum Cleantec. It is specifically developed for high-mileage cars to keep their engine parts clean.

## **Application**

**Rosneft Magnum Cleantec 10W-40** is intended for use in gasoline and diesel engines of high-mileage cars, where API SJ/CF or lower service categories are required. Recommended for use in place of oils with service category API SG/CD.

## **APPROVALS AND SPECIFICATIONS**

**International specifications:**API SJ/CF
AvtoVAZ

#### **BENEFITS**

- Reduces formation of lacquer, sludge and deposits;
- Provides trouble-free operation of a high-mileage engine;
- Suitable for vehicles with a total mileage of more than 100,000 km.

### **PACKAGING**

1 L, 4 L, 5 L, 216.5 L

## Typical physical and chemical properties

Parameter	Test method	Rosneft Magnum Cleantec 10W-40
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	GOST 33	13,6
Cold Cranking Viscosity (CCS) at - 25°C, mPa·s	ASTM D 5293	3750
Viscosity Index	GOST 25371	161
Total Base Number (TBN) , mg KOH/g	GOST 11362	8,3
Sulphated ash, % mass.	GOST 12417	1,4
Flash point, COC °C	GOST 4333	220
Pour Point, °C	GOST 20287	-40
NOACK evaporation loss, %	GOST 32330	7,1
Density at 20°C, kg/m <sup>3</sup>	GOST 3900	850

