



## DESCRIPTION AND APPLICATION AREA

### Product description

**Rosneft Magnum Ultratec C3 5W-30** is a multigrade low SAPS fully synthetic new generation engine oil. Fully compatible with exhaust aftertreatment systems equipped with diesel particulate filters (DPF) and catalyst converters. Extends the service life of exhaust aftertreatment systems.

### Application area

**Rosneft Magnum Ultratec C3 5W-30** engine oil is intended for modern petrol and diesel engines of passenger cars and light commercial vehicles including those equipped with exhaust aftertreatment systems, where it is necessary to use oil meeting the requirements of SN/CF, ACEA C3 or one of the following OEM specifications.

## SPECIFICATIONS

API SN/CF;  
 ACEA C3;  
 MB 229.51;

BMW Longlife-04;  
 VW 504.00/507.00;  
 Porsche C30

## ADVANTAGES

- Specially designed to meet the requirements of leading European, Japanese and Korean car manufacturers;
- Suitable for cars under warranty service;
- Provides reliable wear protection for engine parts;
- Due to low SAPS additive package extends the service life of exhaust aftertreatment systems.

## PACKING

1 L, 4 L, 216.5 L

## Typical physicochemical parameters

Parameter	Test method	Rosneft Magnum Ultratec C3 5W-30
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	GOST 33/ ASTM D445	11.7
Dynamic viscosity CCS at - 30 °C, mPa·s	ASTM D5293	5900
Viscosity index	GOST 25371/ ASTM D2270	174
Alkalinity, mg KOH/g	ASTM D2896/ GOST 30050	6.8
Sulfate ash content, % wt.	GOST 12417	0.77
Open flash-point, °C	GOST 4333/ ASTM D92	222
Pour point, °C	GOST 20287	-50
Vaporizability according to NOACK, %	ASTM D5800	9.2
Density at 15 °C, kg/m <sup>3</sup>	ASTM D4052	852