



# **PRODUCT DESCRIPTION AND APPLICATION**

### **Product Description**

Rosneft Revolux GEO 15W-40 is a high quality low-ash engine oil for spark ignition engines using methane (natural gas) as fuel. It is produced from highly refined petroleum base oils and modern additives.

### **Application**

Rosneft Revolux GEO 15W-40 is intended for all-season use in gas engines of buses, main trucks and other commercial vehicles operating on natural gas (CNG) or propane-butane mixture (LPG).

### APPROVALS AND SPECIFICATIONS

International specifications: API CF

Meets requirements : KAMAZ

#### BENEFITS

- High resistance to oxidation and nitration ensures the oil's long service life;
- A low-ash additive package prevents the ash deposit formations on the cylinder-piston group, excluding the possibility of pre-ignition and increasing the service life of exhaust gas purification systems;
- Balanced composition of detergent-dispersant additives keep the engine parts clean throughout the oil service • interval:
- Rosneft Revolux GEO has an excellent compatibility with all existing seal materials, and thus protects the car engine from leaks.

#### PACKAGING

216.5 L

## Typical physical and chemical properties

Parameter	Test method	Rosneft Revolux GEO 15W-40
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	ASTM D445	15,6
Cold Cranking Viscosity (CCS) at – 20 °C, mPa·s	ASTM D 5293	6250
Viscosity Index	ASTM D2270	135
Total Base Number (TBN) , mg KOH/g	ASTM D4739	5,4
Sulphated ash, % mass.	GOST 12417	0,4
Flash point, COC °C	ASTM D92	217
Pour Point, °C	ASTM D97	-27
Density at 15°C, kg/m <sup>3</sup>	ASTM D4052	884

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 Revolux GEO 15W-40 Page 1 of 1

