

## PRODUCT DESCRIPTION AND APPLICATION



### Product Description

**Rosneft Revolux D6 10W-40** – is a premium class all-season fully synthetic engine oil made from a mixture of synthetic base oils and a modern multi-functional additive package. Approved by global manufacturers.

### Scope of application

**Rosneft Revolux D6 10W-40** oil is intended for use in modern mainline trucks and buses of European and Japanese manufacturers that require the use of oils with an extended replacement interval. The oil is compatible with all types of exhaust gas after-treatment systems, such as diesel particulate filter (DPF), selective catalytic reduction (SCR), and exhaust gas recirculation (EGR) system. Availability of official approvals allows the oil to be used for servicing during the warranty period.

## APPROVALS AND SPECIFICATIONS

### International specifications:

API CI-4; ACEA E6/E7

### Requirement compliance:

Cummins CES 20077/20076

### Approvals:

Mercedes-Benz 228.51; Deutz DQC IV-10 LA;  
MACK EO-N; MAN M3271-1; MAN M3477;  
MTU Category 3.1; Renault RLD-2; Volvo VDS-3.

## BENEFITS

- Approved by leading foreign manufacturers of commercial machinery;
- The oil is compatible with all types of exhaust gas after-treatment systems (DPF, SCR, EGR) and significantly extends their service life;
- It can be used in MAN gas engines running on CNG (compressed natural gas);
- Modern components of the functional additive package form a protective film, preventing the deposit formation on engine parts, while dispersant additives maintain soot particles in the oil volume, thereby ensuring engine cleanliness.

## PACKAGING

20 L, 216.5 L, 1000 L

## Typical physical and chemical parameters

Parameter	Test method	Rosneft Revolux D6 10W-40
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	GOST 33	14,44
CCS dynamic viscosity at -25 °C, mPa·s	ASTM D 5293	6400
Viscosity index	GOST 25371	157
Base number, mg KOH/g	GOST 11362	10,3
Sulfate ash content, wt%	GOST 12417	0,97
Open cup flash point, °C	GOST 4333	220
Pour point, °C	GOST 20287	-34
NOACK evaporation, %	GOST 32330	8,6
Density at 15 °C, kg/m <sup>3</sup>	GOST 3900	861