



# Gazpromneft Chain Oil Nord



Oil for chains and their drive parts



Anti-wear properties



Excellent lowtemperature properties

Corrosion protection



Excellent metal adhesion



High-quality mineral oil

**Gazpromneft Chain Oil Nord** is a chain oil with improved low-temperature properties, specially designed for regions where oil fluidity at low temperatures and uninterruptable operation of sawing mechanisms are significant. It is developed for use at the negative ambient temperatures.

## **Advantages and Potential benefits**

- Improved low-temperature properties allow to operate more efficiently at the negative temperatures as compared to standard oils.
- Availability of an adhesive additive allows to reduce the fluid material flow rate due to better holding on the surface.
- A set of anti-wear components will ensure protection of sawing materials during equipment operation (protection of sprocket teeth, chain joints, etc.).
- Protection of chain working surfaces from corrosion action of moisture.

## **Application**

- Different household and industrial chain electric and gasoline-powered saws.
- Electric and gasoline-powered saws equipped with automatic and manual lubrication systems of the sawing mechanism.
- Saw and drive chains, driving and driven sprockets, guides, bars, tensioners and other parts
  of the sawing mechanisms.

## **Typical characteristics**

Parameters	Method	Gazpromneft Chain Oil Nord
Kinematic viscosity at 100 °C, mm²/s	ASTM D 445	5,95
Open cup flash point, °C	GOST 4333	228
Pour point, °C	GOST 20287	-42
Density at 20 °C, kg/m <sup>3</sup>	ASTM D 4052	870

### Health, Safety, Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.

### The company's management system is certified in accordance with the international standards

### **ISO 9001**



ISO 14001

**ISO 45001** 



The above data are typical for the products currently available. Due to ongoing research and development, the information contained in the document is subject to change. Information on the safe use of the product is contained in the Safety Data Sheet. More detailed information can be obtained from the company's technical specialists. E-mail: Techservice@gazprom-neft.ru. 10/2024