



# **GAZPROMNEFT ANTIFREEZE BS 40**

GAZPROMNEFT ANTIFREEZE BS 40 is a ready-to-use traditional coolant based on ethylene glycol for internal combustion engines.

## Application

- Cars and trucks, special equipment.
- Stationary diesel and gas piston engines.

#### **Advantages**

- Protection against corrosion and cavitation additive package containing nitrites.
- No deposits or scale the additive package does not contain phosphates.
- Efficient heat transfer normal temperature conditions of engine operation.
- Protection of the cooling system from freezing and boiling the base component is ethylene glycol.

## Typical physical and chemical properties

Parameters	Method	GAZPROMNEFT ANTIFREEZE BS 40
Appearance	Visually	Transparent homogeneous green liquid without visible foreign inclusions
Density at 20 °C, g/cm³	ASTM D1122	1,069
Refractive index at 20 °C	GOST 18995.2	1,385
Boiling point, °C	ASTM D1120	108
Alkalinity reserve, ml	ASTM D1121	5,1
рН	ASTM D1287	9,6
Foamability	ASTM D1881	max 100 ml / 3 s
Chilling point, °C	ASTM D1177	-37

#### **Standards**

ASTM D4985, ASTM D3306, GOST 33591-2015, China GB 29743

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

ISO 9001



**ISO 14001** 





The above data are typical for manufactured products at the moment. 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 experts. E-mail: <u>Techservice@gazprom-neft.ru</u>. 12/2024