

ROKOLUB 32

CHEMICAL NAME Polyether polyol

CAS NUMBER 25322-69-4

TECHNICAL REQUIREMENTS

Appearance at 25°C	Homogeneous, clear liquid
Water content, % (m/m)	max. 0.1 (ASTM D4672-12)
Acid value, mg KOH/g	max. 0.1 (ASTM D7253-16, bromothymol blue)
Colour, Hazen units	max. 100 (ASTM D1209-05(2011))
Kinematic viscosity at 40°C, mm ² /s	25 – 35 (ASTM D445-15)
Kinematic viscosity at 100°C, mm ² /s	2.5 – 7.5 (ASTM D445-15)

GENERAL DATA

Density at temp. 25°C, g/ml	~1.0
Flash point, °C	above 200
<u>Contains BHT free antioxidants</u>	

APPLICATION

Rokolub 32 is a product with high Viscosity Index, insoluble in water, applied as PAG synthetic base oil.

Applications: Gas compressors lubricant. Component for the metal working fluids and functional fluids for forming metals. It may also be applied as hydraulic fluid and anti-foaming agent.