

ROKOLUB 60-D-150

CHEMICAL NAME Polyether polyol

CAS NUMBER 9003-11-6

TECHNICAL REQUIREMENTS

Appearance at 25°C	Homogeneous, colorless to yellow liquid
Water content, % (m/m)	max. 0.08 (ASTM D4672-12)
Acid value, mg KOH/g	max. 0.1 (ASTM D7253-16, bromothymol blue)
Kinematic viscosity at 40°C, cSt	145 – 165 (ASTM D445-15)
Kinematic viscosity at 100°C, cSt	24 – 33 (ASTM D445-15)

GENERAL DATA

ISO VG	150
Viscosity index	~210
Pour point, °C	<(-39)
Flash point, °C	>220
Cloud point, °C (1% Aq)	~96
Functionality	~2
Contains BHT free antioxidants	

APPLICATION

Rokolub 60-D-150 is a product with high Viscosity Index, soluble in water, applied as synthetic lubricants PAG base stock, single end capped type. Belongs to the V group of base oils.

Rokolub 60-D-...series provides superior cloud point in finished formulation particularly important when use as metal working fluids.

Applications: Industrial gear, bearing and gas compressor lubricants. Component for the metal working fluids and functional fluids for forming metals. It is used as a hydraulic fluid and plasticizer for rubber and plastics