

## ROKOLUB 220VI

**CHEMICAL NAME** Polyether polyol

**CAS NUMBER** 9082-00-2

**TECHNICAL REQUIREMENTS**

Appearance at 25°C ..... Homogeneous, clear liquid  
Acid value, mg KOH/g ..... max. 0.1  
(ASTM D7253-16, bromothymol blue)  
Water content, % (m/m) ..... max. 0.1  
(ASTM D4672-18)  
Kinematic viscosity at 40°C, cSt ..... 240 – 275  
(ASTM D445-19)  
Kinematic viscosity at 100°C, cSt ..... 35 – 45  
(ASTM D445-19)

**GENERAL DATA**

ISO VG ..... 220  
Viscosity index ..... ~200  
Molecular weight, g/mol ..... ~3600  
Pour point, °C ..... <(-30)  
Flash point, °C ..... >250  
Density at temp. 20°C, g/ml ..... 1.02  
Refractive index at 20°C ..... 1.45  
Contains BHT free antioxidants

**APPLICATION**

Rokolub 220VI is a product with high Viscosity Index, insoluble in water, applied as PAG synthetic base oil.  
Applications: Lubricant oil for industrial gears and compressors.  
Base oil for hydraulic and industrial fluids textile.