

ROKOLUB 68

CHEMICAL NAME Polyether polyol

CAS NUMBER 25322-69-4

TECHNICAL REQUIREMENTS

Appearance at 25°Chomogeneous, clear liquid

Water content, % (m/m) max.....0.1
(ASTM D4672-18)

Acid value, mg KOH/g..... max. 0.08
(ASTM D7253-16, bromothymol blue)

Kinematic viscosity at 40°C, cSt..... 60 – 70
(ASTM D445-19)

Kinematic viscosity at 100°C, cSt..... 7 – 15
(ASTM D445-19)

Colour, Hazen units..... max. 50
(ASTM D1209-05(2019))

GENERAL DATA

ISO VG.....68

Density at temp. 20°C, g/mL.....1.0

Flash point, °C..... >200

Contains BHT free antioxidants.

APPLICATION

Rokolub 68 is a product with a high Viscosity Index, insoluble in water, applied as synthetic PAG base oil, single end-capped type. Belongs to API Group V of base oils. Applications: Base oil for compressors lubricant. It may also be applied as hydraulic fluid base oil.