

# ROKOLUB P-B-220

**CHEMICAL NAME** Butanol, propoxylated

**CAS NUMBER** 9003-13-8

**TECHNICAL REQUIREMENTS**

Appearance at 25°C.....Homogenous liquid colourless to yellow

Water content, % (m/m).....max. 0,08 (ASTM D4672-18)

Acid value, mg KOH/g.....max.0.1 (ASTM D7253-16), bromothymol blue)

Kinematic viscosity at 40°C, cSt.....198 – 242 (ASTM D445-19)

Kinematic viscosity at 100°C, cSt.....31 – 40 (ASTM D445-19)

**GENERAL DATA**

ISO VG.....220

Viscosity index.....~220

Pour point, °C.....<(-30)

Flash point, °C.....>230

Functionality.....~1

Density at 20°C, g/mL.....1.00

Contains BHT free antioxidants.

Rokolub® P-B-220 has certificate of registration NSF HX-1 admitted to incidental contact with food.

**APPLICATION**

Rokolub® P-B-220 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: Gas compressors lubricant. Base oil for hydraulic fluids.