

# ROKOLUB P-B-320

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| <b>CHEMICAL NAME</b>          | Butanol, propoxylated  |
| <b>CAS NUMBER</b>             | 9003-13-8  |
| <b>TECHNICAL REQUIREMENTS</b> | <p>Appearance at 25°C.....Homogenous liquid colourless to yellow</p> <p>Water content, % (m/m).....max. 0,08<br/>(ASTM D4672-18)</p> <p>Acid value, mg KOH/g.....max.0.1<br/>(ASTM D7253-16), bromothymol blue)</p> <p>Kinematic viscosity at 40°C, cSt.....297 – 363<br/>(ASTM D445-19)</p> <p>Kinematic viscosity at 100°C, cSt.....43 – 63<br/>(ASTM D445-19)</p> |
| <b>GENERAL DATA</b>           | <p>ISO VG.....320</p> <p>Viscosity index.....~220</p> <p>Pour point, °C.....&lt;(-30)</p> <p>Flash point, °C.....&gt;230</p> <p>Functionality.....~1</p> <p>Density at 20°C, g/mL.....1.00</p> <p>Contains BHT free antioxidants.</p> <p>Rokolub® P-B-320 has certificate of registration NSF HX-1 admitted to incidental contact with food.</p>                     |
| <b>APPLICATION</b>            | <p>Rokolub P-B-320 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.</p> <p>Applications: base oil for industrial gearboxes.</p>   |