

# ROKOPOL D2002

<b>CHEMICAL NAME</b>	Polyether polyol, Polyoxypropylenediol
<b>CAS NUMBER</b>	25322-63-4
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at 25°C .....homogeneous, clear liquid</p> <p>Hydroxyl value, mg KOH/g .....53 – 59 (ASTM D4274-16, met. D)</p> <p>Water content, % (m/m) .....max. 0.06 (ASTM D4672-18)</p> <p>Colour, Hazen units .....max. 50 (ASTM D1209-05(2019))</p> <p>Acid value, mg KOH/g.....max. 0.08 (ASTM D7253-16, bromothymol blue)</p> <p>Dynamic viscosity at 25°C, mPas* .....280 – 380 (ASTM D4878-15, met.A)</p> <p>* parameter determined on customer's request</p>
<b>GENERAL DATA</b>	<p>Molecular weight ..... ~2000</p> <p>Density at temp. 25°C, g/ml ..... ~1.040</p> <p>Content of Na+ + K+, mg/l ..... max.5</p> <p>Flash point, °C ..... above 200</p> <p>Contains BHT free antioxidants</p>
<b>APPLICATION</b>	For polyurethane prepolymers, hydraulic liquids and other plastics.