

## ROKAmer PP4000

<b>CHEMICAL NAME</b>	Polyoxypropylenediol
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	25322-69-4
<b>FUNCTION</b>	antifoaming agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at (20 ÷ 25)°C..... liquid</p> <p>Colour (Hazen units) at (20÷25)°C ..... max 50</p> <p>pH of 1% solution.....5.5 ÷ 7.0</p> <p>Hydroxyl value, mg KOH/g.....26 ÷ 30</p> <p>Water, %(m/m).....max 0.08</p> <p>Acid number, mg KOH/g.....max 0.04</p>
<b>GENERAL DATA</b>	<p>Molecular weight, g/mol.....approx. 4000</p> <p>Density at 25°C, g/mL.....approx. 1.02</p> <p>Flash point, °C .....above 200</p> <p>Dynamic viscosity at 25°C, mPa·s .....700 ÷ 1000</p>
<b>APPLICATION</b>	ROKAmer PP4000 is a polyoxypropylenediol type polyol, having average molar mass of about 4000 g/mol. The product is used as an intermediate in production process of antifoaming agents.