

## ROKAmer BP1000

<b>CHEMICAL NAME</b>	Butanol, propoxylated
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	9003-13-8
<b>FUNCTION</b>	Antifoaming agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at a temperature of (20÷25) °C ..... clear liquid</p> <p>Colour (Hazen units) (20 ÷ 25)°C .....max 30</p> <p>Hydroxyl number, mg KOH/g..... 57 ÷ 62</p> <p>Cloud point (butyldiglycol/water solution), °C..... 18 ÷ 20</p> <p>Water, % (m/m) .....max 0.5</p>
<b>GENERAL DATA</b>	<p>Molecular weight, g/mol.....approx. 1000</p> <p>Solubility in water at room temperature ..... insoluble</p> <p>Density at 20°C, g/mL ..... approx. 0.99</p> <p>Solidification point, °C .....below -20</p>
<b>APPLICATION</b>	ROKAmer BP1000 is used as an intermediate in production process of antifoaming agents. For this purpose, the product can be subjected to esterification reactions with fatty acids.