

## ROKAmer® G4300

<b>CHEMICAL NAME</b>	Glycerine ethoxylated, propoxylated
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	9082-00-2
<b>FUNCTION</b>	Anti-foaming agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at (20±25)°C..... clear liquid</p> <p>Colour (Hazen units) at 25 °C..... max 50</p> <p>Cloud point (butyldiglycol/water solution) ° C..... 33 ÷ 37</p> <p>pH of 1% solution ..... 5 ÷ 7</p> <p>Water, %(m/m) ..... max 0.3</p> <p>Content of Na + and K + ions, mg / L ..... max 20</p>
<b>GENERAL DATA</b>	<p>Molecular weight, g/mol..... approx. 4300</p> <p>Solubility in water ..... good in cold water</p> <p>Density at 20°C, g/mL ..... approx. 1.02</p> <p>Viscosity at 20°C, mPa·s ..... approx. 900</p> <p>Solidification point, °C ..... below -20</p>
<b>APPLICATION</b>	<p>ROKAmer® G4300 is a nonionic surfactant with anti-foaming properties. Due to its anti-foaming properties it can be applied in many industrial processes, such: paper pulp production processes, fermentation, food and sugar processing and vegetables washing.</p>