

## ROKAmer G3500

<b>CHEMICAL NAME</b>	Glycerine ethoxylated, propoxylated
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	-
<b>FUNCTION</b>	Anti-foaming agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at (20±25)°C..... clear liquid</p> <p>Appearance of 50% water solution (product/water 1:1 m/m) at temperature (20±25)°C ..... homogeneous, clear liquid</p> <p>Cloud point (aqueous solution) ° C ..... 36 ÷ 42</p> <p>Cloud point (butyldiglycol / water solution), ° C ..... 41 ÷ 43</p> <p>Cloud point (butyldiglycol / water solution), ° C ..... 36 ÷ 43</p> <p>pH of 1% solution ..... 5 ÷ 7</p> <p>Water, %(m/m) ..... max 0.5</p>
<b>GENERAL DATA</b>	<p>Molecular weight ..... approx. 3500</p> <p>Solubility in water ..... good in cold water</p> <p>Other solvents ..... low aliphatic alcohols, acetone, ethyl ether</p> <p>Density at 25°C, g/mL ..... approx. 1.04</p> <p>Viscosity at 20°C, mPa·s ..... approx. 870</p> <p>Solidification point, °C ..... below -15</p>
<b>APPLICATION</b>	<p>ROKAmer G3500 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>