

## ROKAmer 2000S

<b>CHEMICAL NAME</b>	Ethylene oxide and propylene oxide block copolymer
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	9003-11-6
<b>FUNCTION</b>	Emulsifier, dispersing agent, low foaming agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at temperature (20÷25)°C ..... clear or slightly turbid liquid, colourless or with a straw colour</p> <p>pH of 1% solution.....4.6 ÷ 7.4</p> <p>Cloud point (water solution), °C.....23 ÷ 27</p> <p>Cloud point (butyldiglycol/ water solution), °C .....max 40</p> <p>Water content, %(m/m) .....max 1</p>
<b>GENERAL DATA</b>	<p>Molecular weight g/mol .....approx. 1800</p> <p>Solubility in water .....good in the low temperature</p> <p>Density at 25°C, g/mL .....approx. 1.01</p> <p>Odour.....characteristic</p> <p>Solidification point, °C ..... below -20</p>
<b>APPLICATION</b>	<p>Non-ionic surface-active compound with a foam-lowering properties applied in different kind of washing, cleaning and laundering preparations, as the one of elements of composition with other non-ionic, anionic or cationic surfactants.</p> <p>It can be used as an additive for production of food packaging or food contacting materials.</p> <p>Product is allowed to be used as an indirect food contact additive based on list published by Food and Drugs Agency (FDA).</p> <p>FDA lists:</p> <p>175.105</p> <p>176.170</p> <p>176.210</p> <p>177.1680</p> <p>177.1200</p> <p>178.1010</p> <p>178.3400</p>

178.3570

Please notice that product is allowed to be used according to its definition and specification, in amounts not higher than established by organization.