

## ROKAmer 2330

<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 (20÷25)°C ..... viscous liquid</p> <p>Cloud point of 10% solution, °C.....21 ÷ 26</p> <p>Colour in Hazen scale at 40°C ..... max. 125</p> <p>pH of 10% solution.....4.6 ÷ 7.4</p> <p>Water content, %(m/m) ..... max. 1</p>
<b>GENERAL DATA</b>	<p>Molecular weight ..... approx. 2200</p> <p>Solubility in water ..... good , in cold water</p> <p>Other solvents..... methanol, acetone</p> <p>Density at 25°C, g/ml ..... approx. 1.03</p> <p>Odour..... mild, characteristic</p> <p>Flash-point, °C ..... above. 190</p> <p>Solidification point, °C ..... below 10</p>
<b>APPLICATION</b>	<p>Non-ionic surfactant with wetting properties, aqueous solution surface tension reduction properties and emulsification and dispersion properties. It has low foaming properties. In certain formulations it is used as an antifoaming agent.</p> <p>ROKAmer 2330 can be used in oxidizing, reducing and hard water environments. It is active in cold water, in an acid and neutral bath, as well as in diluted alkalis. It can be used in a mixture with other non-ionic auxiliary agents and in mixtures with anionic and cationic surface active agents.</p>