

ROKAmer 2400

CHEMICAL NAME	Ethylene oxide and propylene oxide block copolymer
INCI NAME	-
CAS NUMBER	9003-11-6
FUNCTION	Emulsifier, dispersing agent, low foaming agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20÷25)°C liquid</p> <p>Colour in Hazen scale at 40°C max. 100</p> <p>pH of 10% solution 5.0 ÷ 7.0</p> <p>Cloud point (water solution), °C 32 ÷ 38</p> <p>Water content, %(m/m) max 0.5</p>
GENERAL DATA	<p>Molecular weight g/mol approx. 2400</p> <p>Solubility in water good</p> <p>Other solvents methanol, ethanol</p> <p>Density at 25°C, g/mL approx. 1.04</p> <p>Odour characteristic</p> <p>Flash-point, °C above 200</p> <p>Solidification point, °C approx. 4</p>
APPLICATION	<p>ROKAmer 2400 a non-ionic surfactant, ethylene oxide and propylene oxide block copolymer type. Used as low foaming component of washing and cleaning agents either in household or I&I. It can be used in a mixture with other non-ionic auxiliary agents and in mixtures with anionic and cationic surface active agents.</p>