

## ROKAnol B2

<b>CHEMICAL NAME</b>	Polyoxyalkylene ether of saturated fatty alcohol
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	68002-96-0
<b>FUNCTION</b>	Low foaming agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance ..... turbid liquid with a light straw to beige colour</p> <p>pH of 1% solution.....5.5 ÷ 8.5</p> <p>Cloud point (aqueous solution), °C.....30 ÷ 39</p> <p>Water content, %(m/m) .....max. 0.5</p>
<b>GENERAL DATA</b>	<p>Molecular weight .....approx. 1000</p> <p>Solubility in water .....good</p> <p>Other solvents..... low aliphatic alcohols, acetone, benzene</p> <p>Density at 20°C, g/ml .....0.95 ÷ 1.00</p> <p>Odour..... weak, characteristic</p> <p>Solidification point, °C .....approx. 0</p>
<b>APPLICATION</b>	<p>Construction industry; Cosmetics and Detergents; Industrial cleaning;</p> <p>Non-ionic surfactant used as a component for washing and cleaning agents for the household chemicals industry. Rokanol B2 can be used in a mixture with other non-ionic auxiliary agents and in mixtures with anionic and cationic surface active agents. Rokanol B2 has low foaming properties. It 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 alkalies.</p>