

## ROKAnol<sup>®</sup> GT6

<b>CHEMICAL NAME</b>	Alcohols, C9-C16, ethoxylated
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	97043-91-9
<b>FUNCTION</b>	Cleaning agents, detergents
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at a temperature of 50 °C ..... clear liquid</p> <p>Colour (Hazen units) at 50°C.....max 100</p> <p>pH of a 1% solution ..... 5.0 ÷ 7.0</p> <p>Cloud point (butyl diglycol/water solution), °C..... 67 ÷ 72</p> <p>Water, % (m/m) .....max 0.5</p>
<b>GENERAL DATA</b>	<p>Molecular weight, g/mol..... approx. 440</p> <p>Solubility in water ..... low, forms emulsions</p> <p>Density at 30°C, g/mL ..... approx. 0.98</p> <p>Odour ..... characteristic</p> <p>Solidification point, °C ..... approx. 3</p> <p>Hydrophilic-lipophilic balance (HLB) ..... 12</p>
<b>APPLICATION</b>	A non-ionic surfactant used as a component of washing and cleaning agents as well as textile preparations. The product can be used in the presence of oxidizing and reducing agents or in hard water. It is active in cold water, acid baths, as well as in neutral and diluted alkalis.