

## ROKAnol<sup>®</sup> GA9

<b>CHEMICAL NAME</b>	Alcohols C10, ethoxylated
<b>INCI NAME</b>	
<b>CAS NUMBER</b>	160875-66-1
<b>FUNCTION</b>	Emulsifier, cleaning agents, detergents
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at temperature (20÷25)°C .....liquid or paste</p> <p>Colour at 50°C (Hazen Units) ..... max 50</p> <p>pH of 1% (m/m) solution ..... 5.0 ÷ 7.0</p> <p>Cloud point (water solution ), °C..... 67 ÷ 70</p> <p>Water content, % (m/m) ..... max 0.5</p>
<b>GENERAL DATA</b>	<p>Molecular weight, g/mol ..... approx. 550</p> <p>Solubility in water (at 20°C) .....good</p> <p>Density at 30°C, g/mL .....approx. 1.015</p> <p>Odour .....characteristic</p> <p>Solidification point, °C .....approx. 20</p> <p>Viscosity at 30°C, cP.....approx. 200</p>
<b>APPLICATION</b>	<p>ROKAnol<sup>®</sup> GA9 is ethoxylated C10 Guerbet alcohol with average ethoxylation degree-9 moles. Product is used as ingredient of cleaning agents, detergents, textile auxiliaries, agrochemicals as well as an emulsifier in industrial applications. It can be used in an oxidising agents, reducing agents, and hard water. It is active in cold water, in the baths acid, neutral and dilute alkali. ROKAnol<sup>®</sup> GA9 may be used in admixture with other non-ionic and auxiliary agents in mixtures with anionic and cationic surfactants.</p>