

ROKAnol[®] GA8W

CHEMICAL NAME	Alcohols C10, ethoxylated
INCI NAME	-
CAS NUMBER	160875-66-1
FUNCTION	Emulsifier, cleaning agents, detergents
TECHNICAL REQUIREMENTS	<p>Appearance at temperature (20÷25)°C liquid</p> <p>Colour at (20-25)°C (Hazen Units) max 50</p> <p>pH of 1% (m/m) solution 5.0 ÷ 7.0</p> <p>Cloud point (water solution), °C..... 54 ÷ 58</p> <p>Water content, % (m/m) 14 ÷ 16</p>
GENERAL DATA	<p>Molecular weight, g/mol approx.510</p> <p>Solubility in water (at 20°C)good</p> <p>Density at 25°C, g/mL approx. 1.02</p> <p>Odour characteristic</p> <p>Solidification point, °C below -10</p> <p>Viscosity at 25°C, cP..... approx. 100</p>
APPLICATION	<p>ROKAnol[®] GA8W is ethoxylated C10 Guerbet alcohol with average ethoxylation degree-8 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 in hard water. It is active in cold water, in the baths acid, neutral and diluted alkali. ROKAnol[®] GA8W may be used in admixture with other non-ionic and auxiliary agents in mixtures with anionic and cationic surfactants.</p>