

ROKAnol[®] GA7W

CHEMICAL NAME	Alcohols C10, ethoxylated
INCI NAME	
CAS NUMBER	160875-66-1
FUNCTION	Emulsifier, cleaning agents, detergents
TECHNICAL REQUIREMENTS	Appearance at temperature (20÷25)°C liquid
	Colour at 40°C (Hazen Units) max 50
	pH of 1% (m/m) solution5.0 ÷ 7.0
	Cloud point (butyldiglycol/water solution), °C
	Water content, % (m/m)14 ÷ 16
GENERAL DATA	Molecular weight, g/mol approx.445
	Solubility in water (at 20°C) creates cloudy solutions
	Density at 30°C, g/mLapprox. 1,01
	Odour characteristic
	Solidification point, °C below 0
	Viscosity at 25°C, cP approx. 100
APPLICATION	ROKAnol [®] GA7W is an ethoxylated C10 Guerbet alcohol with average ethoxylation degree of 7 moles. Product is used as an 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 acid baths, neutral and diluted alkali. ROKAnol [®] GA7W may be used in admixture with other non- ionic and auxiliary agents in mixtures with anionic and cationic surfactants.