

ROKAnol[®] GT10W

CHEMICAL NAME	Alcohols, C9-C16, ethoxylated
INCI NAME	-
CAS NUMBER	97043-91-9
FUNCTION	Cleaning and washing agents
TECHNICAL REQUIREMENTS	<p>Appearance at a temperature of (20÷25) °C..... clear liquid</p> <p>Colour (Hazen units) at (20÷25) °Cmax 50</p> <p>pH of a 5% solution 5.0 ÷ 7.0</p> <p>Cloud point (butyldiglycol/water solution), °C..... 64 ÷ 66</p> <p>Water, % (m/m) 14,0 ÷ 16,0</p>
GENERAL DATA	<p>Molecular weight, g/mol..... approx. 600</p> <p>Solubility in water good</p> <p>Density at 25°C, g/mL 1,02</p> <p>Odour characteristic</p> <p>Solidification point, °C approx. -15</p>
APPLICATION	Non-ionic surfactant used as a component of washing and cleaning agents and as a component of textile preparations and as an additive for production of food packaging or food contacting materials. It can be used in oxidizing, reducing and hard water environments. It is active in cold water, in an acid and neutralbath, as well as in diluted alkalis.