

ROKAnol[®] GT9

CHEMICAL NAME	Alcohols C9-C16, ethoxylated
INCI NAME	-
CAS NUMBER	97043-91-9
FUNCTION	Cleaning agents, detergents
TECHNICAL REQUIREMENTS	<p>Appearance at temperature (20÷25)°C clear or turbid liquid with a tendency to separation in time</p> <p>Colour (Hazen Units) at (40÷45)°C.....max 50</p> <p>pH of 5% solution5.0 ÷ 7.0</p> <p>Cloud point (water solution), °C.....54 ÷ 56</p> <p>Water, % (m/m)max 0.5</p>
GENERAL DATA	<p>Molecular weight, g/molapprox. 560</p> <p>Solubility in watergood</p> <p>Density at 50°C, g/mLapprox. 0.98</p> <p>Viscosity at 50°C, cP.....approx. 25</p> <p>Odourcharacteristic</p> <p>Solidification point, °Capprox. 8</p>
APPLICATION	<p>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 neutral bath, as well as in diluted alkalis.</p>