

ROKAnol[®] IT13

CHEMICAL NAME	Alcohols, C13, branched and linear, ethoxylated
INCI NAME	-
CAS NUMBER	69011-36-5
FUNCTION	-
TECHNICAL REQUIREMENTS	<p>Appearance at 50°C.....clear liquid</p> <p>Colour in Hazen scale at 50°Cmax. 100</p> <p>pH of 1% solution.....5.0 ÷ 7.0</p> <p>Cloud point (NaCl / water solution), °C.....74 ÷ 76</p> <p>Water content, %(m/m)max. 0.5</p>
GENERAL DATA	<p>Molecular weight, g/molapprox. 770</p> <p>Solubility in watergood</p> <p>Other solvents..... low aliphatic alcohols</p> <p>Density at 50°C, g/mlapprox. 1.02</p> <p>Solidification point, °Capprox. 24</p> <p>Viscosity at 50°C, cP.....approx. 45</p>
APPLICATION	<p>The non-ionic surfactant is used as an ingredient in detergents, cleaners and detergents. Aqueous solution ROKAnol[®] IT13 are resistant to acids, hard water and partly to alkali. The product can be mixed with those non-ionic, cationic and anionic, both in an anhydrous or in aqueous solutions.</p>