

ROKAnol[®] NL8

CHEMICAL NAME	Alcohols, C9-11, ethoxylated
INCI NAME	C9-11 Pareth-8
CAS NUMBER	160901-09-7
FUNCTION	Wetting agent, cleansing agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20÷25)°Cclear or turbid liquid</p> <p>Colour (Hazen units) at 40°Cmax. 70</p> <p>pH of 1% solution.....5.0 ÷ 7.0</p> <p>Cloud point (aqueous solution), °C.....78 ÷85</p> <p>Water content, %(m/m)max. 0.5</p>
GENERAL DATA	<p>Molecular weight g/molapprox. 510</p> <p>Solubility in watergood</p> <p>Other solvents.....aliphatic alcohols</p> <p>Density at 25°C, g/mlapprox. 1</p> <p>Odour..... weak, characteristic</p> <p>Solidification point, °Capprox.13</p> <p>Hydrophilic-lipophilic balance (HLB).....13,8</p>
APPLICATION	The nonionic surfactant used as a detergent, cleaning and washing. Aqueous solutions ROKAnol [®] NL8 show resistance to acids, hard water and partly to alkali. The product may be mixed with non-ionic agents, cationic and anionic, both in an anhydrous medium, or in aqueous solutions.