

## ROKAnol LP2023

<b>CHEMICAL NAME</b>	Alcohols, C16-18, ethoxylated, propoxylated
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	68002-96-0
<b>FUNCTION</b>	Wetting agent, low foaming agent, cleansing agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at temperature (20÷25)°C .....clear liquid</p> <p>Colour (Hazen units) at (20÷25)°C ..... max. 100</p> <p>pH of 1% solution (EtOH/water – 1:1, (V/V)) .....5.0 ÷ 7.0</p> <p>Cloud point (butyldiglycol/water solution), °C .....20 ÷ 23</p> <p>Water content, %(m/m) .....max. 0.5</p>
<b>GENERAL DATA</b>	<p>Molecular weight g/mol .....approx. 1060</p> <p>Solubility in water .....low (creates turbid solutions)</p> <p>Other solvents..... low aliphatic alcohols</p> <p>Density at 25°C, g/mL .....approx. 0.97</p> <p>Solidification point, °C ..... below -10,0</p> <p>Viscosity at temperature 20°C, cP.....approx. 150</p>
<b>APPLICATION</b>	<p>Nonionic surfactant that does not contain silicon, with properties of foaming lowering. It is compatible with other nonionic and anionic surface active compounds. ROKAnol LP2023 can be used mainly as a low foaming agent in industrial applications, for example in the processes of paper and cellulose treatment, or in food processing (processing of potatoes or sugar fermentation). It can be used as an additive for production of food packaging or food contacting materials.</p> <p>Product is allowed to be used as an indirect food contact additive based on list published by Food and Drugs Agency (FDA).</p> <p>FDA lists: 178.1010</p> <p>Please notice that product is allowed to be used according to its definition and specification, in amounts not higher than established by organization.</p>