

## ROKAnol LP27

<b>CHEMICAL NAME</b>	Alcohols, C12-14 (even numbered), ethoxylated, propoxylated
<b>INCI NAME</b>	PPG-5-LAURETH-5
<b>CAS NUMBER</b>	68439-51-0
<b>FUNCTION</b>	Low foaming agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance ..... clear or slightly turbid liquid</p> <p>pH of 1% solution.....5.0 ÷ 7.0</p> <p>Water content, %(m/m) .....max. 0.5</p> <p>Colour (Hazen units) at 40°C .....max. 100</p> <p>Cloud point (water solution), °C.....25 ÷ 31</p>
<b>GENERAL DATA</b>	<p>Molecular weight .....approx. 730</p> <p>Solubility in water .....good</p> <p>Viscosity at 25°C, cP.....approx. 60</p> <p>Density at 25°C, g/mL.....approx. 0.97</p> <p>Solidification point, °C .....approx. -9</p> <p>Odour..... weak, characteristic</p>
<b>APPLICATION</b>	<p>ROKAnol LP27 is a low foaming component of textile formulation. It can be used in a mixture with other non-ionic auxiliary agents and in mixtures with anionic and cationic surface active agents. 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>