

## ROKAnol K7

<b>CHEMICAL NAME</b>	Alcohols, C16-18 (even numbered) and C18:1 unsaturated, ethoxylated, 3-10 EO
<b>INCI NAME</b>	Cetoleth-7
<b>CAS NUMBER</b>	68920-66-1
<b>FUNCTION</b>	Emulsifier
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance ..... viscous liquid or semi-liquid paste</p> <p>Colour in iodine scale at 50 °C ..... max. 8</p> <p>pH of 1% solution ..... 5.5 ÷ 8.5</p> <p>Cloud point, ml ..... 9.0 ÷ 10.5</p>
<b>GENERAL DATA</b>	<p>Molecular weight ..... approx. 620</p> <p>Solubility in water ..... low, creates emulsion</p> <p>Other solvents ..... low aliphatic alcohols, benzene</p> <p>Density at 30°C, g/ml ..... approx. 1.02</p> <p>Odour ..... slight</p> <p>Solidification point, °C ..... approx. 20</p> <p>Hydrophilic-lipophilic balance (HLB) ..... 10.8</p>
<b>APPLICATION</b>	Non-ionic surfactant used primarily as a mineral oil emulsifier. Rokanol K7 can be used in a mixture with other non-ionic auxiliary agents and in mixtures with anionic and cationic surface active agents. It is active in cold water, in an acid and neutral bath, as well as in diluted alkalies.

Information presented herein has been given in good faith and to the best of our current knowledge and experience. The compliance of specific properties of the supplied product with the data given herein and its fitness for the intended purpose should be checked before the product is used. The producer reserves the right to modify the information presented herein as a result of technological development and improvement of the product by the producer.

**PCC Exol SA**  
ul. Sienkiewicza 4  
56-120 Brzeg Dolny  
Poland

[www.exol.pl](http://www.exol.pl)