

## SULFOROKAnol L725/1

<b>CHEMICAL NAME</b>	Alcohols C12-C14, ethoxylated, sulfates, sodium salts
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	68585-34-2
<b>FUNCTION</b>	Emulsifier
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at a temperature of (20÷25) °C ..... clear liquid</p> <p>pH of 1% solution of active matter ..... 7.0 ÷ 9.0</p> <p>Active substance, %(m/m). ..... 24 ÷ 26</p> <p>Klett colour, Klett value ..... max 40</p> <p>Unsulphonated substances, %(m/m). ..... max 2.0</p> <p>Sodium sulphate (VI), %(m/m) ..... max 1.0</p>
<b>GENERAL DATA</b>	<p>Molecular weight, g/mol ..... approx. 610</p> <p>Solubility in water ..... unlimited</p> <p>Other solvents ..... low aliphatic alcohols</p> <p>Density at 20°C, g/mL ..... approx. 1.05</p> <p>Odour ..... characteristic</p> <p>Solidification point, °C ..... approx. -4</p>
<b>APPLICATION</b>	Anionic surfactant used as an emulsifier in emulsion polymerization processes.