

## Sulforokanol L225/1

<b>CHEMICAL NAME</b>	Alcohols C12-C14, ethoxylated (1-2,5 EO), sulfates, sodium salts
<b>INCI NAME</b>	Sodium laureth sulfate
<b>CAS NUMBER</b>	68891-38-3
<b>FUNCTION</b>	Base surfactant, foaming agent, cleansing agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at (20÷25) °C ..... viscous liquid</p> <p>pH of 10 % solution of active substance..... 7.0 ÷ 8.0</p> <p>Active substance, %(m/m) ..... 25.0 ÷ 27.0</p> <p>Klett colour, Klett value ..... max. 50</p> <p>Unsulphated substances as</p> <p>active substance, %(m/m) ..... max. 4,5</p> <p>Sodium sulphate (VI) as</p> <p>active substance, %(m/m) ..... max. 2.0</p>
<b>GENERAL DATA</b>	<p>Molecular weight ..... approx. 384</p> <p>Solubility in water ..... unlimited</p> <p>Other solvents ..... low aliphatic alcohols</p> <p>Density at 20 °C, g/ml ..... approx. 1.04</p> <p>Odour ..... odourless</p>
<b>APPLICATION</b>	Anionic surfactant used as a component of cleaning, washing and cosmetic agents.