

SULFOROKAnol A325/1

CHEMICAL NAME	Fatty alcohols, ethoxylated, sulfated, ammonium salts
INCI NAME	Ammonium Laureth Sulfate
CAS NUMBER	32612-48-9
FUNCTION	Foaming agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20±25)°C.....viscous liquid</p> <p>Active substance, %(m/m).....24 ÷ 26</p> <p>pH of 10% solution,.....6 ÷ 7</p> <p>Unsulphonated substances, %(m/m).....max 1.5</p> <p>Ammonium sulphate (VI), %(m/m).....max 0.6</p>
GENERAL DATA	<p>Molecular weight, g/mol.....approx. 435</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>
APPLICATION	Anionic surfactant with high foaming properties. Dedicated for formulation with high and middle high viscosity profile. Ammonium Laureth Sulfate is used in rinse off cosmetic formulations. Product is used in industrial applications.