

ROSULfan A70

CHEMICAL NAME	Ammonium C12-14 (even numbered) alkyl sulfates
INCI NAME	Ammonium Lauryl Sulfate
CAS NUMBER	90583-11-2
FUNCTION	Foaming agents
TECHNICAL REQUIREMENTS	<p>Appearance at a temperature of (20÷25)°C..... soft paste</p> <p>pH of 3% solution 6 ÷ 7</p> <p>Active substance, %(m/m)..... 65 ÷ 70</p> <p>Non-sulphated substances, %(m/m)..... max 4</p> <p>Ammonium sulphate (VI), %(m/m)..... max 3</p>
GENERAL DATA	<p>Molecular weight, g/mol..... approx. 294</p> <p>Density at 25°C, g/mL approx. 1.02</p>
APPLICATION	Anionic surfactant which is ammonium salt of alcohol sulfate. Product exhibits very good foaming properties. It can be used as main component of cosmetics cleansing products like shampoos, foam baths and shower gels.