

Rosulfan D911

CHEMICAL NAME	Sulfuric acid, mono-C9-C11 –alkyl esters, sodium salt
INCI NAME	
CAS NUMBER	84501-49-5
FUNCTION	Base surfactant, foaming agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20±25)°C..... clear liquid</p> <p>pH of 10 % solution 10 ÷ 11</p> <p>Active substance, %(m/m)..... 35 ÷ 37</p> <p>Klett colour, Klett value.....max. 50</p> <p>Unsulphated substance, %(m/m).....max. 0,6</p> <p>Sodium sulphate (VI), % (m/m).....max. 1.5</p>
GENERAL DATA	<p>Molecular weight approx. 265</p> <p>Solubility in water unlimited</p> <p>Other solvents low aliphatic alcohols</p> <p>Density at 25 °C, g/ml..... approx. 1.06</p> <p>Odour characteristic</p>
APPLICATION	Anionic surfactant used as a foaming agent in the production of gypsum boards, extinguishing agents and in the construction industry