

ROSULfan L15 CM

CHEMICAL NAME	Sulfuric acid, mono-C12-C14 –alkyl esters, sodium salt
INCI NAME	-
CAS NUMBER	151-21-3
FUNCTION	Anionic emulsifier
TECHNICAL REQUIREMENTS	<p>Appearance at temperature (25±30)°C..... clear liquid</p> <p>pH of product..... 8.0 ÷ 9.0</p> <p>Active substance, %(m/m)..... 14.5 ÷ 15.5</p> <p>Sodium sulphate (VI), %(m/m)max 0.5</p>
GENERAL DATA	<p>Molecular weight approx. 305</p> <p>Solubility in water complete</p> <p>Other solvents low aliphatic alcohols</p> <p>Density at 25 °C, g/mL approx. 1.0</p> <p>Preservative CIT/MIT</p>
APPLICATION	<p>Anionic emulsifier applied in processes of emulsion polymerization. ROSULfan L15 CM is used in manufacturing processes of various water dispersions of: polymer-acrylic, PVC, vinyl or their copolymers. Product is mainly applied in concentration of 3% in calculation to monomer weight.</p>