

ROSULfan O

CHEMICAL NAME	Sodium octyl sulfate
INCI NAME	-
CAS NUMBER	142-31-4
FUNCTION	Foaming agents
TECHNICAL REQUIREMENTS	<p>Appearance at a temperature of (20÷25)°C..... clear, yellowish liquid</p> <p>pH of 10% solution 10 ÷ 11</p> <p>Active substance, %(m/m)..... 39.0 ÷ 42.0</p> <p>Sodium sulphate (VI), %(m/m)max 2.0</p> <p>Non-sulphated substances, %(m/m) max 1</p>
GENERAL DATA	<p>Molecular weight, g/mol..... approx. 234</p> <p>Solubility in water unlimited</p> <p>Other solvents low aliphatic alcohols</p> <p>Density at 25°C, g/mL approx. 1.1</p> <p>Odour characteristic</p>
APPLICATION	Anionic surfactant used as a foaming agent in the production of gypsum boards.