

SULFOROKAnol L1230/1

CHEMICAL NAME	Alcohols C12-C14, ethoxylated, sulfates, sodium salts
INCI NAME	-
CAS NUMBER	68585-34-2
FUNCTION	Emulsifier
TECHNICAL REQUIREMENTS	<p>Appearance at a temperature of (20÷25) °Cclear liquid</p> <p>pH of a 10% solution..... 6.5 ÷ 8.5</p> <p>Dry matter, %(m/m) 29 ÷ 31</p> <p>Sodium sulphate (VI), %(m/m).....max 0.8</p>
GENERAL DATA	<p>Molecular weight, g/mol.....approx. 830</p> <p>Density at 20°C, g/mL.....approx. 1.05</p> <p>Odour characteristic</p> <p>Solidification point, °C..... approx. 0</p> <p>Preservative..... MIT/CIT</p>
APPLICATION	<p>SULFOROKAnol L1230/1 is a speciality anionic emulsifier dedicated for emulsion polymerization process, used to manufacture various types of polymer dispersions, in particular products based on styreneacrylate and pure-acrylic copolymers, vinyl acetate homo and copolymers. SULFOROKAnol L1230/1 provides excellent stability of dispersion. It also improves properties of polymeric film, such as water resistance. The product can be used as sole surfactant or in conjunction with nonionic surfactants. Recommended dosage is between 0,5-5% calculated on the total monomers weight.</p>