

ROKAdis 600

CHEMICAL NAME	POE Tridecyl Ether Phosphate
INCI NAME	-
CAS NUMBER	73038-25-2
FUNCTION	Anionic emulsifier of an acidic nature
TECHNICAL REQUIREMENTS	<p>Appearance at (20±25)°C..... liquid</p> <p>Colour in Gardner scale at 40°C..... max 2</p> <p>pH of 1% solution 1,0 ÷ 2,5</p> <p>Acidity value, mgKOH/g 90 ÷ 150</p> <p>Water, %(m/m) max 1</p>
GENERAL DATA	<p>Solubility in water soluble</p> <p>Density at 25°C, g/mL approx. 1.05</p> <p>Solidification point, °C approx. -20</p>
APPLICATION	<p>ROKAdis 600 is an effective anionic emulsifier in emulsion polymerization process. The product is dedicated for manufacturing of broad range of polymeric dispersions including vinyl acetate homo- and copolymers, acrylics and styrene-acrylics dispersions. Provides proper stability of dispersion and improves water and corrosion resistance of polymeric film. ROKAdis 600 acts also as wetting and dispersing agent in paint and coating industry.</p> <p>ROKAdis 600 is in a pure 100% acidic form and should be neutralized before use by proper neutralizing agent.</p>