

ROKAcet LPK

CHEMICAL NAME	Acids C8 – C18, ethoxylated, propoxylated
INCI NAME	-
CAS NUMBER	96873-84-6
FUNCTION	Lubricant
TECHNICAL REQUIREMENTS	<p>Appearance at a temperature of (20÷25) °C liquid</p> <p>Colour (Gardner units) (20 ÷ 25)°C..... max 2</p> <p>pH of 10% solution 6.0 ÷ 7.5</p> <p>Cloud point (butyldiglycol/water solution)60 ÷ 64</p> <p>Saponification value, mg KOH/g..... 60 ÷ 70</p> <p>Water, % (m/m)max 0.5</p>
GENERAL DATA	<p>Molecular weight, g/mol..... approx. 870</p> <p>Solubility in watervery good</p> <p>Refractive index at 20°C.....1.455 ÷ 1.461</p> <p>Density at 20°C, g/mL approx. 1.03</p> <p>Viscosity at 20°C, cP approx. 160</p> <p>Solidification point, °C approx. 3</p>
APPLICATION	Nonionic surfactant used as a lubricating agent in textile industry.