

## ROKAmin K15P

<b>CHEMICAL NAME</b>	Amines, C12-18 alkyl, ethoxylated
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	61791-14-8
<b>FUNCTION</b>	Emulsifying agent, metal cleaning, metal surface treatment
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at temperature (20±25)°C..... liquid</p> <p>pH of 10% solution ..... 10.0 ÷ 11.4</p> <p>Amine value, mg KOH/g ..... 67 ÷ 72</p> <p>Water, %(m/m) ..... max 0.3</p> <p>Na+ and K+ content, ppm..... max 25</p>
<b>GENERAL DATA</b>	<p>Molecular weight, g/mol ..... approx. 850</p> <p>Solubility in water ..... good</p> <p>Other solvents ..... ethanol, acetone, ethyl acetate</p> <p>Density at 30°C, g/mL ..... approx. 1.02</p> <p>Odour ..... characteristic</p> <p>Boiling point, °C..... above 200 (with decomposition)</p> <p>Flash point, °C..... above 130</p> <p>Solidification point, °C ..... below -8</p>
<b>APPLICATION</b>	Product is a nonionic surfactant, an ethoxylated coco amine with decreased content of metal ions. Product is mainly applied in cleaning and metal surface treatment. Due to its low content of metal ions, it does not exhibit corrosion of metal surfaces, even at elevated temperatures.