

ROKAmina K30K

CHEMICAL NAME	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts
INCI NAME	Cocamidopropyl betaine
CAS NUMBER	-
FUNCTION	Foaming agent, cleansing agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20±25)°C..... clear liquid</p> <p>Colour (Hazen units) at (20±25)°Cmax 150</p> <p>pH of 1% solution 5.0 ÷ 7.0</p> <p>Active substance, %(m/m)..... 29 ÷ 32</p> <p>Dry matter, %(m/m) 34 ÷ 37</p> <p>Chlorides as NaCl, %(m/m)max 6.0</p>
GENERAL DATA	<p>Solubility in watervery good</p> <p>Density at 20°C, g/mL approx. 1.04</p> <p>Odour weak, characteristic</p>
APPLICATION	Ingredient of detergents and cosmetics, in particular cleaning agents such as: shampoos, bath liquids and gels, liquid hand soaps. ROKAmina K30K has very good foaming properties in a wide range of pH and water hardness. It is a very good rheology modifier of formulations containing anionic surfactants and electrolytes.