

ROKAmina K40

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	97862-59-4
FUNCTION	Foaming agent, cleansing agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20÷25)°C.....light yellow liquid</p> <p>Colour (Hazen units) at (20÷25).....max. 150</p> <p>pH of product..... 4.5 ÷ 5.5</p> <p>Active substance, %(m/m)..... 37.0 ÷ 42.0</p> <p>Water, %(m/m) 52 ÷ 56</p> <p>Chlorides as NaCl, %(m/m) 5.8 ÷ 7.3</p>
GENERAL DATA	<p>Molecular mass, g/mol approx. 360</p> <p>Solubility in water unlimited</p> <p>Other solvents ethanol, isopropyl alcohol</p> <p>Density at 25°C, g/ml..... approx. 1.07</p> <p>Solidification point, °Cbelow -10</p> <p>Preservativelack</p>
APPLICATION	Component of: high-quality shampoos and bubble baths, cleaning and washing agents. Product can be used in oxidizing, reducing and hard water environments. It is active in cold water, in acid and neutral baths, as well as in diluted alkali. The product contains no preservatives.