

ROKAMINA K40 MB

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	Personal care product
TECHNICAL REQUIREMENTS	<p>Appearance at a temperature of (20÷25) °Clight yellow liquid</p> <p>Colour (Hazen units) (20 ÷ 25)°Cmax 150</p> <p>pH of a product..... 4.5 ÷ 5.5</p> <p>Active substance, %(m/m)..... 37.0 ÷ 42.0</p> <p>Chlorides on NaCl, %(m/m)..... 5.8÷ 7.3</p> <p>Water, % (m/m) 52 ÷ 56</p>
GENERAL DATA	<p>Molecular weight, g/molapprox. 360</p> <p>Solubility in water unlimited</p> <p>Other solventsethanol, isopropyl alcohol</p> <p>Density at 25°C, g/mL approx. 1.07</p> <p>Solidification point, ° Cbelow. -10</p> <p>Preservativeslack</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.