

BioROKAMINA K40HC

CHEMICAL NAME	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, even N-C8-18-acyl derivatives, hydroxides, neutral salts
INCI NAME	Cocamidopropyl Betaine
CAS NUMBER	97862-59-4
FUNCTION	Personal care product, Detergent
TECHNICAL REQUIREMENTS	Appearance at a temperature of (20÷25) °Clight yellow liquid Colour (Hazen units) (20 ÷ 25)°Cmax 50 Product pH 4.5 ÷ 5.5 Active substance, %(m/m)..... 37.0 ÷ 42.0 Chlorides on NaCl, %(m/m)..... 5.8 ÷ 7.3 Water, % (m/m) 52 ÷ 56
GENERAL DATA	Molecular weight, g/mol..... approx. 360 Solubility in water unlimited Other solvents ethanol, isopropanol Density at 25°C, g/mL approx. 1.02 Solidification point, ° C below -10.0 Preservativesabsent
APPLICATION	Component of detergents and personal care products such as: shampoos, bath lotions, shower gels. The product is characterized by mild skin care combined with high foaming properties foaming properties. In the presence of anionic surfactants the product exhibits formulation thickening ability.