

BioROKAMINA K30B

CHEMICAL NAME	Betaines, C12-14-alkyldimethyl
INCI NAME	Coco-Betaine
CAS NUMBER	66455-29-6
FUNCTION	Personal care product, Detergent
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 5% solution 6.0 ÷ 8.0</p> <p>Active substance, %(m/m)..... 29.0 ÷ 33.0</p> <p>Chlorides on NaCl, %(m/m)..... 6.5 ÷ 9.5</p> <p>Total alkalinity, (meq/g) 1.15 ÷ 1.30</p> <p>Water, % (m/m) 60 ÷ 64</p>
GENERAL DATA	<p>Solubility in water unlimited</p> <p>Density at 25°C, g/mL approx. 1.04</p> <p>Solidification point, ° C approx. -10.0</p> <p>Odour weak, characteristic</p> <p>Preservativesabsent</p>
APPLICATION	<p>Component in hair and skin cleansing products, such as: shampoos, bubble baths, shower gels, detergents face cleaning. The product is mild in contact with skin. When mixed with SLES, there is a synergistic effect in compaction.</p>