

## BioROKAMINA K30B MB

<b>CHEMICAL NAME</b>	Betaines, C12-14-alkyldimethyl
<b>INCI NAME</b>	Coco-Betaine
<b>CAS NUMBER</b>	66455-29-6
<b>FUNCTION</b>	Personal care product
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at a temperature of (20÷25) °C .....light yellow liquid</p> <p>Colour (Hazen units) (20 ÷ 25)°C .....max 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 ÷ 7.5</p> <p>Total alkalinity, (meq/g) ..... 1.15 ÷ 1.30</p> <p>Water, % (m/m) ..... 60 ÷ 64</p>
<b>GENERAL DATA</b>	<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>Preservatives .....absent</p>
<b>APPLICATION</b>	<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>