

ROKAmina K30B

CHEMICAL NAME	Alkyldimethyl betaine
INCI NAME	Coco betaine
CAS NUMBER	68424-94-2
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 5% solution 6.0 ÷ 8.0</p> <p>Active substance, %(m/m) 29 ÷ 33</p> <p>Water content, %(m/m) 60 ÷ 64</p> <p>Chlorides calculated as NaCl, %(m/m) 6,5 ÷ 7,5</p> <p>Total alkalinity, (meq/m) 1,15 ÷ 1,30</p>
GENERAL DATA	<p>Solubility in water infinite</p> <p>Density at 25°C, g/ml approx. 1.04</p> <p>Solidification point, °C below -10,0</p> <p>Odour weak, characteristic</p> <p>Preservatives none</p>
APPLICATION	Component of hair and skin cleaning products like: shampoos, bubble baths, shower gels, facial cleaners. Product exhibits mildness with skin contact. After mixing with SLES synergistic effect of formulations thickening can be observed.