

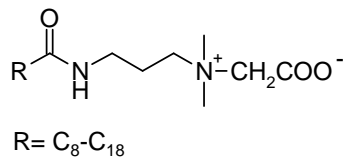


EOC Surfactants nv

Euroquat HPK

Date of issue :7-12-10

Chemical description:



INCI-name: Cocamidopropyl Betaine

Characteristics:	Type:	Amphoteric surfactant
	Aspect:	Yellowish liquid
	Preservative:	None

Specifications:	pH	4.5 – 6.0	EOC-method nr: 3001
	Dry matter (%)	35.0 – 37.0	EOC-method nr: 2091
	NaCl (%)	4.5 – 5.5	EOC-method nr: 21001
	Colour (Hazen, APHA)	Max. 130	EOC-method nr: 61001
	Monochloroacetic acid (ppm)	Max. 5	EOC-method nr: 19002
	Free amido-amine (%)	Max. 0.3	EOC-method nr: 22005
	Activity = dry matter – NaCl (%)	29.5 – 32.5	EOC-method nr: 5009

Storage : 0°C – 30°C

Shelf-life : 1 year In original closed packaging

note:

All recommendations for use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge at the time such recommendations are made. As additional information is learned, these recommendations may be updated. They may also be impacted by circumstances outside our control. Notwithstanding any such recommendations, the user shall remain responsible for satisfying himself that the product as supplied by us are suitable for his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot accept responsibility therefor. The user shall ensure that the intended use of the products will not infringe any third party's intellectual property rights.

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