

## Solvay MACKAMÂ® 50UL Surfactant

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

**Material Notes:**

**Product Description:** Mackam 50UL is a high active grade of cocamidopropyl betaine made from a low color and odor, coconut feedstock. It is about 25% more concentrated than typical grades of CAPB which makes it hostile to microbial growth, eliminating the need for a preservative. Mackam 50UL exhibits excellent stability over a broad pH range and it is compatible with both anionic & cationic surfactants. In addition, Mackam 50UL features a biodegradable chelant, which eliminates the need for EDTA and other chelants in the final formulation. Offers high activity vs. other grades and contains no preservative. INCI NAME: Cocamidopropyl Betaine CAS: 70851-07-9 EINEC: 274-923-4Uses: Shampoos, Liquid soaps, Bubble baths, Body cleaners and Foam boosterInformation provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-MACKAM-50UL-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-MACKAM-50UL-Surfactant.php)

Physical Properties	Metric	English	Comments
Density	1.046 g/cc	0.03779 lb/in <sup>3</sup>	
Solids Content	>= 44 %	>= 44 %	Karl Fischer
pH	5.0 - 6.0	5.0 - 6.0	

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear Liquid	
Color	<150	APHA
Composition	Actives	>37%, 100-Moisture-NaCl
	Free Amine by GC	<0.5%
	Free Fatty Acid by GC	<0.5%
	Gram Negative Bacteria	Absent
	Sodium Chloride	5.8-7.3%
	Total Plate Count	<10 cfu/g

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