

## Solvay MACKAMÂ® LMB-K Surfactant

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

**Material Notes:**

**Product Description:** MackamÂ® LMB-K is a high performance amphoteric surfactant that is stable over a wide pH range and is compatible with anionic, nonionic and cationic surfactants. MackamÂ® LMB-K is a good foamer, even in high electrolyte solutions. In cosmetics, MackamÂ® LMB-K, when formulated with anionic surfactants, shows a marked increase in viscosity along with increased flash foam. It is useful for formulating bubble baths due to its mildness, lime soap dispersing properties, and viscosity building characteristics. MackamÂ® LMB-K is preserved with 0.03% Kathon CG. INCI Name: Lauramidopropyl Betaine CAS: 4292-10-8 EINECS: 224-292-6 Solubility in ETOH: Clear Liquid Uses: Shampoos, Liquid Soaps, Bubble Baths, Body Cleansers and Lime Soap Dispersion. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Density	1.05 g/cc	0.0379 lb/inÂ³	
Solids Content	34 - 36 %	34 - 36 %	Moisture Balance
pH	7.0 - 9.0	7.0 - 9.0	10% Aqueous

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 2.0	<= 2.0	

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear Liquid	
Composition	Active	29-31%
	EDTA	Report
	Kathon CG	0.025-0.035%
	Sodium Chloride	4.5-5.5%
	Total Plate Count	<10 cfu/g

## Contact Songhan Plastic Technology Co.,Ltd.

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