

Solvay MACKAMÂ® C-37 Surfactant

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

Material Notes:

Product Description: Mackam C-37 is a high purity grade of cocamidopropyl betaine with a "stripped" alkyl distribution. It is stable over a wide pH range and is compatible with anionic, nonionic and cationic surfactants. This product offers an exceptionally low and stable color as well as low residual odor. When compared to Mackam 35 and other standard grades of cocamidopropyl betaine, Mackam C-37 exhibits better flash foam and viscosity-building characteristics with lauryl sulfates, alpha olefin sulfonates and other anionic-based formulations. Mackam C-37 is preserved with a mixture of benzyl alcohol, benzoic acid and tetrasodium EDTA. INCI NAME: Cocamidopropyl Betaine CAS: 70851-07-9 EINEC.: 274-923-4 Uses: Shampoos, Liquid soaps, Bubble baths and Body cleaners Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-MACKAM-C-37-Surfactant.php

Physical Properties	Metric	English	Comments
Density	1.045 g/cc	0.03775 lb/in ³	
pH	4.0 - 5.5	4.0 - 5.5	5% Solution

Chemical Properties	Metric	English	Comments
Ionic Impurities - Fe (Iron)	<= 5.0 ppm	<= 5.0 ppm	

Processing Properties	Metric	English	Comments
Moisture Content	60.5 - 65 %	60.5 - 65 %	Karl Fisher
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear Liquid	
Color	<200	APHA
Composition	Actives	28-32%
	DCA	<75 ppm
	Free Amine	<0.5%
	Free Fatty Acid	<0.5%
	Pathogenic Organisms	Absent
	SMCA	<75 ppm

Descriptive Properties	Sodium Chloride Value	4.5-6.0% Comments
	Sodium Glycolate	<0.5%
	Total Plate Count	<100 cfu/g
Odor	Typical	

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