

Solvay MACKAM® J Surfactant

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

Material Notes:

Product Description: Mackam J is a glycerin-free cocamidopropyl betaine for use in personal care or HI&I formulations. It is compatible with anionic, nonionic and cationic surfactants and is stable over pH 4. When compared to Mackam 35, Mackam J exhibits better flash foam and viscosity-building characteristics. This grade is made from a special "stripped†coconut source to enhance viscosity and foaming. INCI Name: Cocoamidopropyl BetaineUses: Shampoos, Bath Products, Liquid Hand Soaps and Liquid Hand DishwashInformation provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Density	1.046 g/cc	0.03779 lb/in³	
Solids Content	34 - 36 %	34 - 36 %	Moisture Balance
pH	6.0 - 7.0	6.0 - 7.0	

Optical Properties	Metric	English	Comments
Transmission, Visible	>= 76 %	>= 76 %	
	@Wavelength 420 nm	@Wavelength 420 nm	
	>= 97 %	>= 97 %	
	@Wavelength 550 nm	@Wavelength 550 nm	
Gardner Color Number	<= 3.0	<= 3.0	

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear Liquid	
Composition	Free Amine	<1.0%, MW=302
	SMCA	<100 ppm
	Sodium Chloride	5.0-5.3%
	Total Plate Count	<10 cfu/g
Preservative	DMDM Hydantoin	0.002



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