

Solvay MACKAMIDEÂ® CMA Surfactant

Category : Fluid

Material Notes:

Product Description: Mackamide CMA is a 1:1 coconut monoethanolamide, which is designed for use in household and cosmetic preparations. Mackamide CMA will help enhance the viscosity response of the formulation while also stabilizing the foam. Mackamide CMA has very low residual free amine and is a suitable replacement for diethanolamides. INCI Name: Cocamide MEA CAS: 68140-00-1EINECS: 268-770-2Infrared Spectrum: Matches StandardUses: Shampoos, Body Wash, Skin Cleaners, Bubble Bath, Dish Wash, Dishwash Blocks, Drop-In Toilet Bowl Blocks, and Powder DetergentsInformation provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-MACKAMIDE-CMA-Surfactant.php

Physical Properties	Metric	English	Comments
Density	0.970 g/cc	0.0350 lb/inÂ³	
pH	9.0 - 11	9.0 - 11	10% Aqueous
	9.0 - 11	9.0 - 11	1% Solution

Thermal Properties	Metric	English	Comments
Melting Point	61.0 - 64.0 Â°C	142 - 147 Â°F	Fisher Johns

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 3.0	<= 3.0	
	@Temperature 70.0 Â°C	@Temperature 158 Â°F	

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 2.0	<= 2.0	

Processing Properties	Metric	English	Comments
Shelf Life	48.0 Month	48.0 Month	

Descriptive Properties	Value	Comments
Appearance	Waxy Flake	
Composition	Ester	<15%
	Ester, CTFA	<3
	Free Fatty Acid	<2.0%, MW 200

Descriptive Properties	Value	Comments
	Gram Negative Bacteria	Absent
	Monothanolamine	<1.5%
	Total Plate Count	<10 cfu/g

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