

Solvay ALKAMIDE[®] DC-212/S Surfactant

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

Material Notes:

Description: A liquid coconut derived super diethanolamide (85%) commonly used in the preparation of high foaming cosmetic products. 1:1 Coconut DEA 85% solids. Economical foam booster and viscosifier. Used in hand dishwash liquids and household and institutional cleaners. Chemical Name: COCAMIDE DEACAS: 68603-42-9, 111-42-2, 111-42-2 Available in: Asia Pacific, Europe, Latin America and North America Applications: The excellent performance boosting properties displayed by ALKAMIDE DC 212/S make it an ideal additive in the preparation of a wide variety of formulated products. Typical systems that incorporate ALKAMIDE DC 212/S include shampoos, hand soaps, facial scrubs, bubble baths, liquid dishwash, and assorted light duty and heavy duty cleaners. ALKAMIDE DC 212/S is also an excellent viscosity building agent for formulated systems. At relatively low concentration levels it markedly improves the viscosity effectiveness of most anionic surfactants. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-ALKAMIDE-DC-212S-Surfactant.php

Physical Properties	Metric	English	Comments
pH	9.0 - 10.5	9.0 - 10.5	1% Solution; RP-0420

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 4.0	<= 4.0	RP-0138

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 1.0	<= 1.0	[mg KOH/g]; RP-0008

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.50 %	<= 0.50 %	Karl Fisher; RP-0321
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clean, clear liquid	RP-0064
Composition	Amide Content	>84.5%, CALC
	Ester	<7.0%, RP-0176
	Total Alkalinity as DEA	<6.0%, EQ.WT. 105, RP-0040

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