

Fil CAPB-30 Cocoamidopropyl Betaine

DESCRIPTION

Fil CAPB-30 is a mild foaming amphoteric surfactant derived from fatty acids of coconut oil that is readily biodegradable. Its germicidal property gained wide use in personal cleansing products. It is known to give a better cleansing performance and improves the conditioning properties especially in hair shampoos. Fil CAPB-30 has a wide compatibility in all types of surfactants.

APPLICATIONS

Due to its mildness and conditioning effect, Fil CAPB-30 is effective in hair shampoos. It can also be use in some oral care products, household cleaners, dishwashing liquids, industrial and other technical products.

FEATURES AND BENEFITS

- Outstanding mildness, good foaming character and excellent conditioning effect
- Derived from natural source making it easily biodegradable
- Light color adding aesthetic appeal to end use
- Wide spectrum of compatibility in most anionics, non-ionics and cationics surfactants

PACKAGING

It can be purchased in 200 liters drum. Special packing can be arranged.

USAGE

Recommended to be used at level of 5-10% in hair shampoos. Formulators may vary amount depending on its end applications.

RECOMMENDED STORAGE

This product will remain stable for 12 months from date of production provided that it is stored at ambient conditions away from moisture and direct sunlight. For stored products beyond 1 year, consult Chemrez Technologies Inc. for recommendation of use.

MATERIAL SAFETY HANDLING INFORMATION

Avoid skin and eye contact. Wear appropriate protective equipments and clothing such as gloves, goggles and apron. Keep away from heat.

“Chemrez has Material Safety Data Sheets (MSDS) for each products. The MSDS contain relevant information needed to safeguard your employees from any known safety and health hazard related with our products. Chemrez provides you MSDS for all the products you evaluate or buy. It is also necessary that you get copies of the MSDS of the other raw materials recommended in our technical bulletins from the suppliers. Your employees should have ready access to and to be trained well on the proper use of MSDS”

TECHNICAL SPECIFICATIONS

Properties	Method	Standard
Appearance	Visual	Clear yellow liquid
Color A.P.H.A.	AOCS Td 1b-64	150 max
Active Content, %	In-House	26 – 31
pH @ 10% Aqueous Solution	AOCS G7-56	4.5 – 5.5
Free Amine, %	In-House	0.5 max
Sodium Chloride, %	In-House	4 – 6

DISCLAIMER

“It is in good faith that we offer suggestions on the use of our products and these are based on knowledge we believe are correct and dependable. However, these suggestions are with no guarantee as process and conditions in the use of our products may vary and are beyond our control. We strongly recommend that users of our products verify the appropriateness of our suggestions before using them on a commercial scale”.

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