Product Technical Information

Corfactant CAPB 30 B

Product Identification	
INCI Name	Cocamidopropyl Betaine
CAS Number	97862-59-4
EINECS Number	931-296-8
Shelf Life	12 Months

Physical Form	Transparent pourable liquid
---------------	-----------------------------

Test Property	Specification
Appearance at room temperature	Clear liquid
Colour Hazen	200 max
Betaine content	28.0 - 32.0 %
Sodium Chloride Content %	4.5-6.0
MCA ppm	20 max
pH value (Neat @25 °C)	4.5-5.5
Specific Gravity (@ 25 °C)	1.05
Preservative	Sodium Benzoate 0.3%

Specific methods used for batch release see Certificate of Analysis.

Storage Temperature and Conditions: Corfactant CAPB 30 B should be stored in sealed containers below 30°C in a dry place out of direct sunlight. If material becomes hazy after exposure to cold, gently heat to 35°C and mix before use. Handle between 15°C – 90°C. Shelf life is 12 months in tightly closed original containers.

Applicatio Information: Corfactant CAPB 30 B is based on hydrogenated coconut oil, thereby minimising colour and odour. Corfactant CAPB 30 B provides excellent viscosity building and foam boosting to anionic based cleansers. In shampoo formulations it helps to condition the hair and reduce static build up.

Corfactant CAPB 30 B is stable and performs over a broad pH range and is compatible with both anionic and cationic surfactants. It contributes to 'mildness' and is readily biodegradable

The information contained herein is accurate to the best of our knowledge. No liability can be accepted, arising out of the use, application or processing of this material. It is the users' responsibility to determine safe conditions for the use of this product.

Version 1: 22/04/2020