



Cola[®]Teric CMB

Betaine Surfactant

INCI Cetyl Betaine
CAS 693-33-4 and 683-10-3
LISTINGS USA (TSCA); Canada (DSL); Australia (AICS); Japan (ENCS); Korea (KECI)
 China (IECSC/IECIC); Philippines (PICCS); New Zealand (NZIoC); Taiwan (TCSI)

Cola[®]Teric CMB is a mild amphoteric surfactant derived from natural fatty acids. It provides viscosity boosting and foam stabilization to sulfate and sulfate-free cleansers. It is also an efficient anti-stat agent for a wide variety of applications. It is compatible with many other surfactants and additives. ColaTeric CMB is supplied preservative-free.

APPLICATIONS

- Shampoos and Shower Gels
- Bubble Baths
- Baby Products
- Hand Soaps
- Facial Cleansers
- Pet Shampoos
- Hair Conditioners and Cream Rinses

BENEFITS

- Viscosity builder
- Foam stabilizer
- Antistatic agent
- Anionic, nonionic and cationic compatible
- Readily biodegradable
- Increased foam density for creamy lather
- Alcohol-free
- Preservative-free

TYPICAL PROPERTIES

Appearance	Clear Liquid
pH, as is @ 25°C	12
% Solids (1g/2hr)	37
% NaCl	6.0
Color, Gardner BYK	2 Max.
% Free Amine	1.5 Max.



Economy Natural Hand Soap (Easy Blend) #4015

Forms a naturally, powerful soap that is soft and mild. Great for pumps and wall dispensers and it is easy to blend with fragrances and colors.

	INGREDIENT	%
1	Water	qs to 100.00
2	Cola [®] Det KC-40 / Potassium Cocoate	30.00
3	Cola [®] Teric CMB / Cetyl Betaine	10.00
4	Sodium Chloride	6.00
5	Green Tea Fragrance (Premier)	0.20
6	Preservative	qs

Procedure:

Combine ingredients 1-3. Heat to 45°C and add remaining ingredients, mixing until clear and homogenous.

Typical Properties:

Appearance: Clear Liquid pH: 9.0 – 9.5
 Viscosity: 3,000 cps

STORAGE / HANDLING

Cola[®]Teric CMB should be stored in closed containers. Shipped in 450 lb./204.1 kg poly drums. Typical shelf life is 24 months from date of manufacture. Safety Data Sheets may be found at www.colonialchem.com.

Colonial Chemical

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Innovative Specialty Surfactants

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