

Cola®Teric COAB-HP

Glycerin-Free, Premium Amphoteric Surfactant with Superior Viscosity Building

INCI Cocamidopropyl Betaine

CAS 1334422-09-1

LISTINGS US (TSCA), Australia (AICS), Canada (DSL), Korea (KECI), China (IECSC & IECIC),

Philippines (PICCS), New Zealand (NZIoC), Taiwan (NECI)

Cola®Teric COAB-HP is a high foaming, premium performance amphoteric surfactant derived from refined coconut oil and useful in personal care applications. For personal care, it contributes mild cleansing and excellent viscosity building in anionic-based systems. Cola®Teric COAB-HP contains no glycerin from fatty acids for superior viscosity building.

APPLICATIONS

- Bubble Baths and Baby Products
- Hair Conditioners and Cream Rinses
- Shampoos
- Cleansing Creams & Lotions
- Hand Soaps and Shower Gels
- Pet Shampoo

BENEFITS

- Serves as a Primary or Secondary Surfactant
- · No Glycerin from Fatty Acid
- · Powerful Foam Booster
- Superior Viscosity Builder
- Humectant
- Antistatic Agent
- Compatible with anionics, nonionics and cationics

Preservative: Kathon

Feedstock: C₁₂-C₁₈ Fatty Acid

SPECIFICATION / STRUCTURE

Appearance	Clear Yellow Liquid
Color, Gardner '98	3 Max.
pH (10% aq.)	5 – 7
% Solids	35.0 – 36.0
% NaCl	5.5 – 6.5
% Actives	29.7 – 32.2
% Dichloroacetic Acid	10 ppm Max.

$$\begin{array}{ccc} O & CH_3 \\ \parallel & \parallel \\ RC-NH(CH_2)_3-N^+--CH_2COO \\ \parallel & & \parallel \\ CH_3 \end{array}$$

Readily biodegradable per OECD 301 methods. This product meets the criteria for a surfactant under the EU Detergents Regulation (EC) 648/2004.

STORAGE AND HANDLING

Cola®Teric COAB-HP should be stored in closed containers. Shelf life is 24 months from date of manufacture. Cola®Teric COAB-HP is shipped in poly 55-gal drums, net weight 480 lbs (218 kg) and totes, net weight 2300 lbs (1043 kgs). Safety Data Sheet may be downloaded at www.colonialchem.com.

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www.colonialchem.com