



Cola[®]Teric 2CM

Salt-Free, High-Foam Amphoteric Surfactant

INCI Disodium Cocoamphodipropionate

CAS 68604-71-7

LISTINGS Canada (DSL); US (TSCA); Australia (AICS); Korea (KECI); China (IECSC); Philippines (PICCS); New Zealand (NZIoC); Taiwan (TCSI)

Cola[®]Teric 2CM, a plant-derived alkyl imidazoline dicarboxylic acid amphoteric and displays multi-functional properties, including mild detergency, counter-irritancy, light conditioning, and lime soap dispersing. This product is ideal for use in household and industrial applications as well as shampoos, bath products, skin cleansers, and other mild personal care products. For industrial applications, Cola[®]Teric 2CM provides detergency, wetting, and hydrotrope attributes. This product is also compatible and stable in acids, alkaline, and concentrated electrolytes.

APPLICATIONS

- Metal and parts cleaning (soaking)
- Transportation cleaning
- Steam carpet cleaning
- All-purpose cleaners
- Dish washing and kitchen cleaning
- Oilfield
- Shampoos, conditioners, facial washes in personal care applications

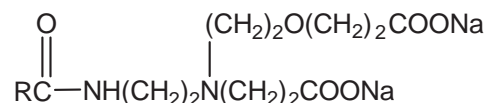
BENEFITS

- Chloride-free
- Excellent hydrotrope, up to 2–3 times more efficient than Sodium Xylene Sulfonate
- High foaming
- Alkaline, acid, and electrolyte stable
- Mild to skin and eyes, contributes mild detergency, counter-irritant for harsh surfactants
- Compatible with all types of surfactants
- Synergy in cleaning when used with non-ionic surfactants



SPECIFICATIONS / STRUCTURE

Appearance @ 25°C	Clear Liquid
Solids, %	38.0 – 40.0
pH (as is)	9.0 – 10.0
Free Amine, %	1.0 Max.
Sodium Chloride, %	0.02 Max.
Color, Gardner '98	7 Max.



Where RCO⁻ represents the fatty acids derived from coconut oil

STORAGE / HANDLING

Cola[®]Teric 2CM should be stored in sealed containers at temperatures not exceeding 120°F (49°C). Shipped in 55 gallon poly drums (net weight 480 lb/218 kg) and totes (net weight 2300 lb/1043 kg). Typical shelf life is 24 months from date of manufacture. Safety Data Sheets may be found at www.colonialchem.com.

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Innovative Specialty Surfactants