



Cola®Quat C15

Detergency Booster and Emulsifier

CHEMICAL NAME Quaternary Ethoxylated Coco Amine Ethyl Sulfate
CAS NUMBER 68071-91-0
LISTINGS TSCA (US); NDSL (Canada); IECSC (China), Taiwan (NECI)

Cola®Quat C15 is a naturally-derived ethoxylated quaternary amine at nearly 100% active. When used with other surfactants - especially nonionic surfactants - Cola®Quat C15 will greatly boost degreasing and cleaning performance. It will also help stabilize foam and improve streak-free rinsing. The ethosulfate quats will help reduce the corrosivity found with chloride quats. Cola®Quat C15 may not be compatible with anionic surfactants at high concentrations.

BENEFITS

- Detergent boosters
- Cationic emulsification
- Corrosion inhibitors
- Anti-static agents



TARGET MARKETS

- Vehicle Care
- General Hard Surface Cleaning
- Industrial Degreasing
- Metal and Parts Cleaning

SPECIFICATIONS

Appearance	Clear Liquid
pH (5% aqueous)	6.0 – 9.0
Actives, (100 - K.F.) %	90 Min.
Moisture, K. F. %	10 Max.
Color, Gardner BYK	11.0 Max.

STORAGE AND HANDLING

Cola®Quat C15 should be stored in closed containers at 40°–90°F. Shelf life is 12 months from date of manufacture. A Safety Data Sheet is available at www.colonialchem.com.

PACKAGING

Cola®Quat C15 is shipped in poly 55-gal drums, net weight 440 lbs. (199.5 kg).

FORMULATIONS

Industrial Degreaser and Parts Cleaner

INGREDIENT	%
1 Water	qs to 100.00
2 KOH (45%)	15.00
3 Sodium metasilicate pentahydrate	5.00
4 Cola®Teric 2CM	5.00
5 Cola®Quat C15	3.00
6 Cola®Dol 900	6.00

Dilution at use: 30 - 50: 1

Carwash Shampoo and Presoak

INGREDIENT	%
1 Water	qs to 100.00
2 Sodium Gluconate	5.00
3 Sodium Hydroxide (50%)	10.00
4 EDTA (100%)	10.00
5 Cola®Teric 2CM	10.00
6 Cola®Quat C15	5.00
7 Cola®Dol 900	10.00

Dilution at use: 100 - 150: 1

Hard Surface Cleaner

INGREDIENT	%
1 Water	qs to 100.00
2 Sodium Citrate	1.00
3 Cola®Teric 2CM	0.50
4 Cola®Quat C15	0.50
5 Cola®Dol 900	0.50

Dilution at use: Ready to use.

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