



Cola[®] Carb C9C

Low-foaming Ether Carboxylic Acid

DESCRIPTION Capryleth-9 Carboxylic Acid
LISTINGS US (TSCA)

Cola[®] Carb C9C is a low-foaming ether carboxylic acid with a short alkyl chain and long EO chain. It is chemically stable under high alkaline and acidic conditions. Cola[®] Carb C9C offers excellent emulsification and dispersing properties and is extremely stable against electrolyte and hard water.

Cola[®] Carb C9C is used for metal working fluids, fire resistant hydraulic fluids (HFA-S), rolling emulsions, industrial & institutional cleaning, and cleaning/washing agents and disinfectants. Cola[®] Carb C9C is biodegradable.

BENEFITS

- Excellent emulsification properties
- Electrolyte and hard water stable
- Low foaming tendency
- Biodegradable
- Alkaline- and acid-stable
- pH - and hard water stable
- Hydrotropic

APPLICATIONS

- Metal working industry
 - Metalworking fluids (emulsions, semi-synthetic, synthetic)
 - Rolling emulsions
- Fire resistant hydraulic fluids (HFA-S)
- Industrial and institutional cleaning
- Cleaning/washing agents and disinfectants

SPECIFICATIONS

Appearance @ 25°C	Clear Liquid
pH, 10% aqueous	1.5 – 2.5
Acid Value (mg KOH/g)	74.0 Min.
% Moisture, KF	11.0 Max.
% NaCl	0.9 Max.
Color, Gardner BYK	3.0 Max.
% Actives (100-NaCl-KF)	88.0 Min.

STORAGE AND HANDLING

Cola[®] Carb C9C is shipped in 55 gallon poly drums, net weight 440 lbs (200 kg) or bulk. Cola[®] Carb C9C should be stored in closed containers. Shelf life is 24 months from date of manufacture. Safety Data Sheet is available at www.colonialchem.com.

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Innovative Specialty Surfactants