



Cola[®]Carb EH5C

Ether Carboxylates

DESCRIPTION Branched, Short-Chain Ether Carboxylate

INVENTORIES US (TSCA), Canada (NDSL), China (IECSC), New Zealand (NZIoC), Taiwan (TCSI)

Cola[®]Carb EH5C is used in high performance semi-synthetic metal working fluids. It effectively stabilizes emulsions against electrolytes and hard water. Cola[®]Carb EH5C may also improve lime soap dispersing, corrosion protection or reduces foam.

BENEFITS

- Excellent emulsification and dispersing
- Hard water stability
- Enhanced corrosion protection
- Effective at low use

APPLICATIONS

- Semi-synthetic metal working fluids
- Rolling emulsions
- HFA-E hydraulic fluids

SPECIFICATIONS

Appearance	Clear to Amber Liquid
pH (1% aqueous)	1.0 – 3.0
Acid Value (mg KOH/g)	95.0 Min.
% Moisture, KF	10 Max.
Color, Gardner BYK	3.0 Max.
% NaCl	0.9 Max.
% Actives (100-NaCl-KF)	89.1 Min.

STORAGE AND HANDLING

Cola[®]Carb EH5C should be stored in closed containers. Shelf life is 24 months from date of manufacture. Cola[®]Carb EH5C is shipped in poly 55-gal drums, 450 lbs (204.1 kg) or totes, 2250 lbs (1020.5 kg) net. SDS may be downloaded at www.colonialchem.com.

Colonial Chemical

Innovative Specialty Surfactants

www.colonialchem.com