



# Cola<sup>®</sup>Carb O5C

Metalworking Lubricant

**INCI**

Oleth-6 Carboxylic Acid

**LISTINGS**

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

**Cola<sup>®</sup>Carb O5C** is a combined non-ionic and anionic emulsifier for use in metalworking fluids and dispersing lime soap. As a co-emulsifier, Cola<sup>®</sup>Carb O5C is used to increase the lifetime of water-miscible metalworking fluids. Cola<sup>®</sup>Carb O5C also provides cleansing and lubricating action and easily processable in aqueous as well as in oil-based formulations.

- Offers hard water stability and high limesoap dispersing power
- Chemically stable
- Supports corrosion prevention
- Mild to the skin

**SPECIFICATIONS**

Appearance , 25°C	Clear Liquid
pH (1% aqueous)	2.5 – 4.0
Acid Value	75 – 95
Moisture, %	8.0 Max.
NaCl, %	1.0 Max.
Color, Gardner BYK	7 Max.
Active, %	91.0 Min.

**STORAGE AND HANDLING**

Cola<sup>®</sup>Carb O5C is shipped in 55 gal. drums, net weight 450 lbs (204.1 kg) or bulk. Cola<sup>®</sup>Carb O5C should be stored in closed containers. Shelf life is 12 months from date of manufacture. Safety Data Sheet is available at [www.colonialchem.com](http://www.colonialchem.com).

**Colonial Chemical**

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[www.colonialchem.com](http://www.colonialchem.com)

*Innovative Specialty Surfactants*