

# Cola®Cor 300

### Metalworking Corrosion Inhibitor

CHEMICAL NAME LISTINGS

Carboxylate

US (TSCA); Canada (DSL); New Zealand (NZIoC); China (IECSC)

**Cola®Cor 300** is a water-soluble carboxylate corrosion inhibitor designed for metalworking applications. Aqueous solutions are very low foaming and provide effective corrosion protection at typical in use treat levels. For optimum rust protection, solution pH should be adjusted to 8.5 or greater with amine of choice. Cola®Cor 300 exhibits excellent tolerance to water hardness and aqueous films dry to tack free residues. Does not contain boron, phosphates, chromates, nitrites or metallic cations.

#### PERFORMANCE TESTING

#### **RESULTS**

#### **Cast Iron Chip Test**

1% active solution (1:1 TEA) in tap water (South Pittsburg, TN – 80 ppm)

Pass

(test results below)



Test performed using single VWR filter paper, 415 (28320-020)

#### **SPECIFICATIONS**

Appearance	Clear Liquid
pH (1% solution)	6.5 – 8.0
Activity, %	85 Min.

#### STORAGE AND HANDLING

Cola®Cor 300 is shipped in 55 gal. drums, net weight 450 lbs (204.1 kg) or 275 gal. totes. Cola®Cor 300 should be stored in closed containers. Shelf life is 12 months from date of manufacture. A Safety Data Sheet is available at www.colonialchem.com.

## Colonial Chemical, Inc.

225 Colonial Drive · South Pittsburg, TN 37380 Phone: 423-837-8800 · Fax: 423-837-3888 www.colonialchem.com