

### SECTION 1 – IDENTIFICATION

**GHS Product Identifier | Trade Name:** Cola®Cor 400  
**CAS Number:** Proprietary  
**Uses of the Substance / Mixture:** Surfactant for various applications  
**Formula:** N/A  
**Company Name:** Colonial Chemical, Inc.  
**Company Address:** 225 Colonial Drive, South Pittsburg, TN 37380 USA  
**Phone Number:** (P) 423.837.8800 (F) 423.837.3888  
**Emergency Phone Number:** Colonial Chemical: 423.837.8800 Chemtrec: 800.424.9300

### SECTION 2 – HAZARDOUS IDENTIFICATION

#### Classification (Regulation (EC) No 1272/2008)

Eye Irritation, Category 2 H319: Causes serious eye irritation

#### Label Elements:

**Hazardous products which must be listed on the label:**  
None

#### Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Pictogram:



Signal word: Warning

Hazard statements: H319: Causes serious eye irritation

Precautionary statements:

#### Prevention

P264

Wash hands thoroughly after handling

P280

Wear protective gloves/protective clothing/eye protection/face protection

#### Response

P302+352

IF ON SKIN: Wash with soap and water

P305+351+338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

P332+313

If skin irritation occurs: Get medical advice/attention

P337+313

If eye irritation persists get medical advice/attention

#### Storage

N/A

#### Disposal

P501

Dispose of contents/container in accordance with local, regional, national and/or international regulations.

### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

#### Substance

Chemical nature: Surfactant

#### Information on Components and Impurities

Chemical Name	CAS No.	GHS Classification	Concentration (%)
ColaCor 400	Proprietary	Not Classified	Proprietary
Triethanolamine	102-71-6	Eye Irritation, Category 2	40-70%

### SECTION 4 – FIRST AID MEASURES

#### Description of necessary first-aid measures

Inhalation: Remove to fresh air. If irritation persists, contact physician.

Skin contact: Immediately flush with copious amounts of soap and water for 5 minutes. If irritation persists, contact physician. Launder contaminated clothing before reuse.

Eye contact: Immediately flush with copious amounts of water for at least 15 minutes. Consult physician.

Ingestion: If patient is conscious and can swallow, give 2 glasses of water. Call physician or poison control immediately. Induce vomiting as directed by medical personnel.

### SECTION 5 – FIREFIGHTING MEASURES

#### Extinguishing media

Suitable extinguishing media: CO2, Dry Chemical, BC/ABC Extinguishers.

#### Special hazards arising from the substance or mixture

Specific hazards during firefighting: Do not direct a solid stream of water or foam into hot, burning pools, this may cause frothing and increase fire intensity.

#### Advice for firefighters

Special protective equipment: Use self-contained breathing apparatus and body-covering protective clothing.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Wear protective clothing to prevent skin contact. Chemically resistant safety shoes. Chemical goggles.

#### Methods for Cleaning or Taking Up

Containment for large spills: Soak up with sand or sweeping compound and dispose as solid waste.  
Containment for small spills: Flush to industrial sewer.

#### Additional advice

N/A

### SECTION 7 – HANDLING AND STORAGE

#### Handling

Advice on safe handling and usage: Use good hygiene practices when handling product.

#### Storage

Recommended: Keep container closed when not in use.

### SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Occupational Exposure Limits

Components	Exposure Limits	Basis	Entity
Triethanolamine	5 mg/m <sup>3</sup>	TLV	ACGIH

**Control Measures**

Engineering measures: N/A

**Personal protective equipment**

Respiratory protection: Not required

Hand protection: Impervious gloves

Eye protection: Chemical goggles

Skin and body protection: Wear protective clothing to prevent skin contact.

Hygiene measures: Eyewash and safety showers in work area.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance**

Physical state: Liquid

Appearance: Clear liquid

Odor: Amine

Odor Threshold: no data available

**Safety data**

pH (10% aqueous): 8.0

Boiling point/boiling range: 250 °C

Flash point: > 194 °C closed cup

Auto-ignition temperature: no data available

Water solubility: dispersible

Solubility in other solvents: no data available

Partition coefficient: n-octanol/water: no data available

Vapor pressure: no data available

Evaporation rate: no data available

Specific Gravity @ 20°C: 1.10 g/mL

Oxidation/Reduction Potential: no data available

Viscosity, dynamic: no data available

Viscosity, kinematic: no data available

Explosive properties: no data available

Thermal decomposition: no data available

Lower explosion limit: no data available

Upper explosion limit: no data available

**SECTION 10 – STABILITY AND REACTIVITY**

**Chemical Stability**

Stable

**Hazardous reactions**

Conditions to avoid: Extra high temperatures.

Materials to avoid: Strong oxidizing agents.

**SECTION 11 – TOXICOLOGICAL INFORMATION**

**Acute toxicity**

Acute oral toxicity: no data available

Acute inhalation toxicity: no data available

Acute dermal toxicity: no data available

Other routes of administration: no data available

Aspiration toxicity: no data available

<b>Skin corrosion/irritation</b>	
Skin irritation:	no data available
<b>Serious eye damage/eye irritation</b>	
Eye irritation:	no data available
<b>Respiratory or skin sensitization</b>	
Sensitization:	no data available
<b>Repeated dose toxicity</b>	
Repeated dose toxicity:	no data available
<b>STOT</b>	
STOT - single exposure:	no data available
STOT - repeated exposure:	no data available
<b>Carcinogenicity</b>	
Carcinogenicity:	no data available
<b>Mutagenicity</b>	
Genotoxicity in vitro:	no data available
Genotoxicity in vivo:	no data available
<b>Reproductive toxicity</b>	
Reproductive toxicity:	no data available

### SECTION 12 – ECOLOGICAL INFORMATION

<b>Ecotoxicity assessment</b>	
Ecotoxicity assessment:	no data available
<b>Persistence and degradability</b>	
Biodegradability:	no data available
<b>Bioaccumulation</b>	
Bioconcentration factor (BCF):	no data available
<b>Other adverse effects</b>	
Environment assessment:	no data available

### SECTION 13 – DISPOSAL CONSIDERATIONS

<b>Product Disposal</b>	
Advice on Disposal:	Dispose of in accordance with local regulations.

### SECTION 14 – TRANSPORTATION INFORMATION

<b>ADR</b>	not regulated
<b>RID</b>	not regulated
<b>IMDG</b>	not regulated
<b>IATA</b>	not regulated

Note: The above regulatory prescriptions are those valid on the date of publication of this sheet. Given the possible evolution of transport regulations for hazardous materials, it would be advisable to check their validity with your sales office.

### SECTION 15 – REGULATORY INFORMATION

<b>TSCA:</b>	Listed
<b>EU (REACH):</b>	Pre-Registered
<b>Canada (NDSL):</b>	Listed
<b>Australia (AICS):</b>	Listed
<b>New Zealand (NZIoC):</b>	Listed
<b>China (IECSC):</b>	Listed
<b>Korea (ECL):</b>	Listed

Follow all regulations in your country or region. Colonial Chemical, Inc is unable to confirm all regulatory information in regard to the substances in your country or region, and this information is subject to change without notice.

### SECTION 16 – OTHER INFORMATION

#### Full text of H-Statements referred to under sections 2 and 3.

H315: Causes skin irritation  
H319: Causes serious eye irritation

#### Full text of P-Statements referred to under sections 2 and 3.

P264 Wash hands thoroughly after handling  
P280 Wear protective gloves/protective clothing/eye protection/face protection  
P321 Specific treatment (see Section 4 on this label)  
P302+352 IF ON SKIN: Wash with soap and water  
P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing  
P332+313 If skin irritation occurs: Get medical advice/attention  
P337+313 If eye irritation persists get medical advice/attention  
P501 Dispose of contents/container in accordance with local, regional, national and/or international regulations.

<b>HEALTH</b>	<b>2</b>
<b>FLAMMABILITY</b>	<b>1</b>
<b>REACTIVITY</b>	<b>0</b>
<b>PERSONAL PROTECTION</b>	<b>B</b>

The information provided in this Safety Data Sheet is accurate to the best of Colonial Chemical, Inc.'s knowledge. No guarantees or liabilities are expressed or implied. Because users are most aware of the application of the product, they must ensure that proper personal protective equipment (PPE) is provided consistent with the information contained in the product SDS. This information is intended solely for the use of individuals trained in the particular hazard rating system. It does not release users from ensuring they are in conformity with all regulations linked to its activity.