

**SECTION 1 – IDENTIFICATION**

**GHS Product Identifier | Trade Name:** Cola®Teric AP  
**CAS Number:** 95913-20-5  
**Uses of the Substance / Mixture:** Surfactant for various applications  
**Formula:** N/A  
**Synonym:** Sodium carboxyethyl coco phosphoethyl imidazoline  
**Company Name:** Colonial Chemical, Inc.  
**Company Address:** P.O. Box 111, 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  
 Skin Irritation, Category 2 H315: Causes skin irritation  
 Flammable, Category 4 H227: Combustible Liquid

**Label Elements:**

**Hazardous products which must be listed on the label:**  
 Methanol, CAS# 67-56-1

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

Signal word: Warning

Hazard statements: H315 Causes skin irritation  
 H319 Causes serious eye irritation  
 H227 Combustible liquid

Precautionary statements: **Prevention**  
 P210 Keep away from heat/sparks/open flames/hot surfaces – No smoking  
 P264 Wash skin 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 attention  
 P337+313 If eye irritation persists get medical advice/attention

**Storage**  
 P404 Store in a closed container

**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
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Sodium carboxyethyl phosphoethyl imidazoline coco	95913-20-5	Eye Irritation, Category 2 H319: Causes serious eye irritation Skin Irritation, Category 2 H315: Causes skin irritation
Methanol	67-56-1	Flammable Liquid, Category 2 H225: Highly flammable liquid and vapor

## SECTION 4 – FIRST AID MEASURES

### Description of necessary first-aid measures

General advice:	First aider needs to protect himself. Place affected clothing in a sealed bag for subsequent decontamination.
Inhalation:	Move to fresh air.
Skin contact:	Take off contaminated clothing and shoes immediately. Wash off with plenty of water. Consult a physician if necessary.
Eye contact:	In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, consult a specialist.
Ingestion:	If patient is conscious and can swallow, give 2 glasses of water. Call physician or poison control immediately.

## SECTION 5 – FIREFIGHTING MEASURES

### Extinguishing media

Suitable extinguishing media: H2O Spray, 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: Wear self contained breathing apparatus for fire fighting if necessary. Use personal protective equipment.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Wear suitable protective equipment. Do not touch damaged containers or spilled material unless wearing suitable protective clothing.

### Methods for Cleaning or Taking Up

SMALL SPILLS: Take up with sand or other non-combustible absorbent material and place into containers for later disposal.  
LARGE SPILLS: Dike far ahead of spill for later disposal. To avoid gelling and foaming problems, do not use water to flush to industrial sewer. Spills may be reportable to local, state, federal and/or provincial authorities.

### Additional advice

Prevent entry into waterways, sewers, basements or confined areas.

## SECTION 7 – HANDLING AND STORAGE

### Handling

Advice on safe handling and usage: Avoid splashes. Handle in accordance with good industrial hygiene and safety practice.

### Storage

Recommended: Keep container closed when not in use. Store between 50 – 100°F.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

### Components with workplace control parameters

Components	Value Type	Value	Basis
Methanol	TWA	200 ppm	ACGIH
	STEL	200 ppm	ACGIH

	PEL (TWA)	200 ppm	OSHA
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**Control Measures**

Engineering measures: Avoid splashes. Apply technical measures to comply with any occupational exposure limits when applicable.

**Personal protective equipment**

Respiratory protection: In the case of insufficient ventilation, wear suitable respiratory equipment.

Hand protection: Wear appropriate gloves. In EU member states, gloves should satisfy the specification of EU Directive 89/686/EEC and the standard EN 374 derived from it. Please observe instructions provided by the glove supplier regarding permeability and breakthrough time. Also, take into consideration the specific local conditions under which the product is used, such as danger of cuts, abrasion and the contact time. Gloves must be inspected prior to use. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

Eye protection: Wear safety goggles. In case of contact through splashing: Wear face-shield and protective suit.

Skin and body protection: Wear appropriate clothing to avoid direct skin contact. Remove and wash contaminated clothing before wearing again.

Hygiene measures: Emergency equipment nearby and immediately accessible, with instructions for use. Ensure that eyewash stations and safety showers are close to the workstation location. Use clean, well-maintained personal protection equipment. Store the personal protection equipment in a clean location away from the work area. Contaminated work clothing should not be allowed out of the workplace. Before re-use, thoroughly clean personal protection equipment. Wash hands before breaks and immediately after handling the product. Shower or bathe at the end of working. When using the product do not eat, drink or smoke.

Protective measures: The protective equipment must be selected in accordance with current CEN standards and in cooperation with the supplier of the protective equipment. Selection of appropriate personal protective equipment should take into account the performance of the protective equipment relative the task(s) to be performed, conditions present, duration of use, and the potential hazards and/or risks that may occur during use.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance**

Form: Liquid  
Physical state: Liquid  
Color: Amber  
Odor: Characteristic  
Odor Threshold: no data available

**Safety data**

pH (10% aqueous): 7.0  
Melting point/range: no data available  
Boiling point/boiling range: 95°C  
Flash point: 71.1°C closed cup  
Flammability (solid, gas): no data available  
Auto-ignition temperature: no data available  
Water solubility: soluble  
Solubility in other solvents: no data available  
Partition coefficient: noctanol/water: no data available  
Vapor pressure: no data available  
Evaporation rate: no data available  
Specific Gravity: 1.09 at 25°C  
Density: no data available  
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

### SECTION 10 – STABILITY AND REACTIVITY

#### Chemical Stability

Stable under normal conditions.

#### Hazardous reactions

Conditions to avoid

Avoid excessive heat for prolonged periods of time

Materials to avoid

Strong acids

Strong bases

Strong oxidizing agents

Strong reducing agents

### SECTION 11 – TOXICOLOGICAL INFORMATION

#### Acute toxicity

Acute oral toxicity:

practically non-toxic

Acute inhalation toxicity:

no data available

Acute dermal toxicity:

no data available

Other routes of administration:

no data available

Aspiration toxicity:

no data available

#### Skin corrosion/irritation

Skin irritation:

Irritant

#### Serious eye damage/eye irritation

Eye irritation:

Risk of serious irritation to eyes.

#### Respiratory or skin sensitization

Sensitization:

no data available

#### Repeated dose toxicity

Repeated dose toxicity:

no data available

#### STOT

STOT - single exposure:

no data available

STOT - repeated exposure:

no data available

#### Carcinogenicity

Carcinogenicity:

This product does not contain any substances that are considered by OSHA, NTP, IARC or ACGIH to be carcinogens.

#### Mutagenicity

Genotoxicity in vitro:

no data available

Genotoxicity in vivo:

no data available

#### Reproductive toxicity

Reproductive toxicity:

no data available

### SECTION 12 – ECOLOGICAL INFORMATION

#### Aquatic Compartment (including sediment)

Toxicity to fish :

no data available

#### Ecotoxicity assessment

Ecotoxicity assessment :

no data available

#### Other adverse effects

Environment assessment:

Not classified as Dangerous for the Environment, according to EC criteria

### SECTION 13 – DISPOSAL CONSIDERATIONS

#### Product Disposal

Prohibition:

Should not be released into the environment.

Advice on Disposal:

Dispose of in accordance with local regulations.

## SECTION 14 – TRANSPORTATION INFORMATION

ADR	not regulated
RID	not regulated
IMDG	not regulated
IATA	not regulated
TDG	not regulated
US DOT	Proper Shipping Name: Combustible Liquid, N.O.S (contains Methanol) DOT Hazard Class: Combustible ID Number: NA 1993 Packing Group: PG III
IMO	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

US (TSCA):	Listed
EU (REACH):	Not Listed
Canada (NDSL):	Listed
Japan (ENCS):	Not Listed
China (IECSC)	Not Listed
Australia (AICS):	Not Listed
New Zealand (NZIoC):	Listed
Philippines (PICCS):	Listed
Korea (ECL):	Listed

### SARA TITLE III Hazard Class:

Fire Hazard:	Yes
Reactive Hazard:	No
Release of Pressure:	No
Acute Health Hazard:	Yes
Chronic Health Hazard:	No

### This product contains the following component that is listed on California Prop 65:

Methanol

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 & P Statements referred to under sections 2 and 3.

H315	Causes skin irritation
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# Safety Data Sheet

## Cola<sup>®</sup>Teric AP



<b>HEALTH</b>	<b>2</b>
<b>FLAMMABILITY</b>	<b>2</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.