

Material Safety Data Sheet
Cola[®] Det ANA

Colonial Chemical, Inc.
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Emergency Telephone #
423/837-8800
Chemtrec 800/424-9300

SECTION I – PRODUCT INFORMATION

Product Name:	Cola [®] Det ANA	File: ANA
Description:	Surfactant Blend	
C.A.S. No.:	Proprietary	
Prepared by:	Scott Smith	
Direct Phone:	423/837-8800	

THE CHEMTREC NUMBER IS TO BE CALLED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT INVOLVING CHEMICALS.

SECTION II – HAZARDOUS INGREDIENTS

<u>Ingredients</u>	<u>CAS #</u>
None	

SECTION III – PHYSICAL DATA

Appearance:	Viscous liquid
Odor:	Bland
Boiling Point:	No data available
Specific Gravity:	1.00
Solubility in Water:	Soluble
Vapor Pressure (mm Hg):	43
pH (10% Solution):	6.5 – 7.0

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point:	> 100° C, Pinsky-Martens Closed Cup
Flammable Limits:	Not determined
Extinguishing Media:	Foam, dry chemical, waterfog, CO ₂ or sand
Special Fire Fighting Procedures:	Use protective clothing, eye protection and self-contained breathing apparatus.
Unusual Fire and Explosion Hazards:	None known

SECTION V – REACTIVITY DATA

Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatibility:	None known
Hazardous Decomposition:	Oxides of Carbon, Nitrogen and Sulfur

SECTION VI – HEALTH HAZARD DATA

Emergency Overview: May cause moderate eye and skin irritation.

Permissible Concentrations of (air): Ethyl Alcohol – 1000 ppm mg/M³ (TWA)(OSHA/ACIH)

Chronic Effects of Overexposure: May cause headache, nausea and slight skin irritation after prolonged contact.

Acute Toxicological Properties: Mild irritation of eye and nose occurs at very high concentrations. The liquid can defat the skin producing a dermatitis characterized by drying and fissuring.

First Aid:

- | | |
|---------------|---|
| Eye Contact - | Immediately flush with copious amounts of water for at least 15 minutes. Consult physician |
| Skin Contact- | Immediately flush with copious amounts of soap and water for at least 15. Launder contaminated clothing before reuse. |
| Ingestion- | Contact physician or poison control center immediately. If victim is conscious and able to swallow, quickly give milk or water to dilute. . |
| Inhalation- | Remove to fresh air, give artificial respiration if necessary. Contact physician. |

Comments: 1,4-Dioxane has been found to cause cancer in laboratory animals when added to drinking water very high levels. Inhalation exposure failed to elicit a similar response. The levels of 1,4-Dioxane, which may be present in this product, should present no acute or chronic hazards when handled according to the recommendations given in this MSDS.

SECTION VII – SPECIAL PROTECTION INFORMATION

- | | |
|--------------------------|---|
| Respiratory Protection: | Self-contained breathing apparatus if material is misted during production |
| Ventilation: | Room ventilation is expected to be adequate. |
| Eye Protection: | Chemical goggles |
| Protective Gloves: | Impervious |
| Other Protection: | Eye wash and safety shower in the work area. Wear a chemical resistant apron. |
| Work/Hygienic Practices: | Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. |

SECTION VIII – SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Store in cool dry place in a closed container.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Soak up material with absorbent and dispose of as solid waste. Wash floor with synthetic detergent and hot water.

OTHER PRECAUTIONS: Spilled material is slippery. Wash thoroughly after handling.

SECTION IX – REGULATORY INFORMATION

TSCA: LISTED IN TSCA INVENTORY
 SARA TITLE III – SECTION 312: NONE
 SARA TITLE III – SECTION 313: NONE

SECTION X – WASTE DISPOSAL

Waste Disposal Method: In accordance with local, state and federal regulations.

SECTION XI – TRANSPORTATION INFORMATION

Proper Shipping Name: Liquid soap, N.O.S.

DOT:

DOT Hazard class: None

ID# None

IATA:

Classification: None

ID# None

IMO:**HM 181:****Canada:**

TDG Class: None

ID# None

TDG Shipping Name: None

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B

The above data is for information purposes only and is accurate to the best of Colonial Chemical, Inc.'s knowledge. No guarantees or liabilities are expressed or implied.

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