

Material Safety Data Sheet
Cola[®] Cap MA1610
Effective Date: 01-02-2008

Page 1 of 3

Colonial Chemical, Inc.
225 Colonial Drive
S.Pittsburg, TN 37380

Emergency Telephone #
423/837-8800
Chemtrec 800/424-9300

SECTION 1 – PRODUCT IDENTIFICATION AND COMPANY NAME

Product Name:	Cola [®] Cap MA1610
Company Name:	Colonial Chemical, Inc.
Address:	225 Colonial Drive, South Pittsburg, TN 37380
Phone Number:	423-837-8800 / (Fax) 423-837-3800
Emergency Number:	423-837-8800 / Chemtrec 800-424-9300

**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 2 – COMPOSITION INFORMATION OR INGREDIENTS

Chemical class	Linear alkyl ether
CAS Number:	620610-66-4
Hazardous Ingredients:	None
Hazard Rating:	Health – 2 Flammability – 1 Reactivity – 0

SECTION 3 – POSSIBLE HAZARDS

Effects of Exposure:	
Eyes:	May cause irritation, redness, blurred vision.
Skin:	May cause irritation.
Inhalation:	Mist may irritate mucous membranes.
Ingestion:	Small amounts transferred to by mouth by fingers should not injure.
Effects of Repeated Exposure:	
Eyes:	Prolonged contact can cause irritation, redness, blurred vision.
Skin:	Prolonged contact can cause irritation.
Inhalation:	Mist may irritate mucous membranes.
Ingestion:	No adverse effects anticipated from available information.

SECTION 4 – FIRST AID MEASURES

Exposure to Eyes:	Immediately flush with copious amounts of water for at least 15 minutes. Consult physician.
Exposure to Skin:	Immediately flush with copious amounts of soap and water for 5 minutes. If irritation persists, contact physician. Launder contaminated clothing before reuse.
Exposure by Inhalation:	Remove to fresh air. If irritation persists, contact physician.
Exposure by 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 – FIRE FIGHTING MEASURES

Flash Point & Method:	> 200°F, Pensky-Martens Closed Cup.
Extinguishing Media:	CO ₂ , Dry Chemical, BC/ABC Extinguishers.
Unusual Fire and Explosion Hazards:	None.
Fire Fighting Procedures:	Do not direct a solid stream of water or foam into hot, burning pools, this may cause frothing and increase fire intensity. Use self-contained breathing apparatus and body-covering protective clothing.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

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

SECTION 7 – HANDLING AND STORAGE

Handling:	Use good hygiene practices when handling product.
Storage:	Keep container closed when not in use.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection:	Not required.
Ventilation:	Not required under normal use. Misting operations may require adequate ventilation.
Protective Gloves:	Impervious.
Eye Protection:	Chemical goggles.
Other Protective Equipment:	Wear protective clothing to prevent skin contact. Eyewash and safety showers in work area.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid
pH Value (10% Aqueous):	7.3
Specific Gravity @ 25°C:	0.98 gm/ml
Solubility in Water:	Slightly Soluble

SECTION 10 – STABILITY AND REACTIVITY

Stability:	Stable.
Hazardous Polymerization:	Will not occur.
Incompatibility:	Strong oxidizing agents.
Conditions to Avoid:	Extra high temperatures.
Hazardous Decomposition Products:	Oxides of carbon.

SECTION 11 – TOXICOLOGICAL INFORMATION

Complete information not yet available.

SECTION 12 – ECOLOGICAL INFORMATION

Complete information not yet available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Drums of Cola[®] Cap product that are essentially empty are to be placed on a drum rack with the tops down in such a manner that the contents will drain out through the bung holes in the drumhead. The drums are to be left on the draining rack for a minimum of 20 minutes.

The material that drains from the drums is to be collected for use, or disposal in accordance with state and local regulations. Our experience shows that > 99% of the contents will be drained when the drums are handled in this manner.

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

SECTION 14 – TRANSPORTATION INFORMATION

Proper Shipping Name:	Liquid soap, N.O.S.
DOT Hazard Class:	Not regulated
ICAO/IATA Class:	None
IMDG Class:	None

SECTION 15 – REGULATORY INFORMATION

TSCA:	This product is not listed in the TSCA inventory.
SARA TITLE III, Section 312, 313:	None
CERCLA RQ AMOUNT:	None

SECTION 16 – OTHER INFORMATION

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.

Colonial Chemical Inc. assigned HMIS ratings to this product based on the hazards of its ingredient(s). Because the customer is most aware of the application of the product, they must ensure that the proper personal protective equipment (PPE) is provided consistent with the information contained in the product MSDS. This information is intended solely for the use of individuals trained in the particular hazard rating system.

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B

REVISED: 1-2-2008 / JOE STAFFORD