

**Material Safety Data Sheet**  
**Cola<sup>®</sup> Lux CAO-35**  
**Effective Date: 01-02-2008**

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

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

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**SECTION I – PRODUCT INFORMATION**

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Product Name:	Cola <sup>®</sup> Lux CAO-35	File: CAO-35
Chemical Name:	Amine Oxide	
CAS Number:	Proprietary	
Hazard Rating:	Health – 1	Fire – 1      Reactivity – 0
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.

Emergency Overview: May cause eye and skin irritation

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**SECTION II – HAZARDOUS INGREDIENTS**

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Ingredients	CAS #	Weight %	Exposure Limits
None			

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**SECTION III – PHYSICAL DATA**

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Form:	Clear liquid
pH (As Is):	7.0
Boiling Point (°F):	> 200° F
% Volatile by Weight:	0 %
Specific Gravity:	0.99
VOC:	N

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**SECTION IV – FIRE AND EXPLOSION HAZARD DATA**

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Flash Point:	> 200° F, Pensky-Martens Closed Cup ASTM D 93
Explosive Limits:	Not determined
Extinguishing Media:	Dry chemical, CO <sub>2</sub> , BC / ABC fire extinguisher
Special Fire Fighting Procedures:	None
Unusual Fire and Explosion Hazards:	None known

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**SECTION V – REACTIVITY DATA**

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Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatibility (Materials to avoid):	Strong oxidizing agents
Conditions To Avoid:	Extremely high temperatures
Hazardous Decomposition Products:	None known

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**SECTION VI – HEALTH HAZARD DATA**


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Under Normal Use Conditions: May cause eye and skin irritation

Effects of Overexposure:

EYES – Contact can cause severe irritation, redness, blurred vision

SKIN – Prolonged contact can cause irritation.

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 5 minutes. If irritation persists, contact physician. Launder contaminated clothing before reuse.
Ingestion-	If swallowed give 2 glasses of water. Call physician or poison control immediately. Induce vomiting as directed by medical personnel. Never give anything by mouth to an unconscious person.
Inhalation-	Remove to fresh air. If necessary, give artificial respiration. Contact physician.

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**SECTION VII – SPECIAL PROTECTION INFORMATION**


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Occupational Exposure Limits: None

Respiratory Protection:	None required
Ventilation:	Not required
Eye Protection:	Chemical goggles or full-face shield
Protective Gloves:	Impervious type
Other Protection:	Wear protective clothing to prevent skin contact Eye wash station and shower should be near work area.

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**SECTION VIII – SPECIAL PRECAUTIONS**


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Precautions To Be Taken In Handling And Storing: Keep container closed when not in use.  
Spilled material is quite slippery. Wash thoroughly after handling.

Step To Be Taken In Case Of Spill Or Release:

Large spills – soak up with sand or sweeping compound and dispose of as solid waste.

Small spills – flush to industrial sewer.

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**SECTION IX – REGULATORY INFORMATION**


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TSCA:	Listed in TSCA inventory
Canadian DSL:	Listed in DSL inventory
SARA Title III, Section 312:	None
SARA Title III, Section 313:	None detectable
CERCLA RQ Amount:	None

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**SECTION X – WASTE DISPOSAL**


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

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**SECTION XI – TRANSPORTATION INFORMATION**


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Proper Shipping Name: Liquid soap, N.O.S.  
 DOT Hazard class: Not regulated  
 IATA: Not regulated  
 Canada: TDG Class - None

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**SECTION XII – TOXICOLOGICAL INFORMATION**


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There is not lethal dose information available.

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**SECTION XIII – ECOLOGICAL INFORMATION**


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None known.

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**SECTION XIV- OTHER INFORMATION**


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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.

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

**REVISED: 1-2-2008 / JOE STAFFORD**