

**Material Safety Data Sheet**  
**Cola<sup>®</sup> Trope 522**

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> Trope 522 File: 522  
C.A.S. No.: PROPRIETARY  
Hazard Rating: Health: 2 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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Appearance: Light yellow liquid  
Boiling Point: ND  
Vapor Pressure: ND  
pH (as is): 7.0  
Solubility in Water: Soluble

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

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Flash point: NA  
Flammable limits: Not established  
Auto ignition temperature: Not established  
Extinguishing media: Use water spray, dry chemical, foam or carbon dioxide  
Special procedures: Use water spray to cool drums exposed to fire.  
Unusual fire and explosion hazards: Fire-fighting should use self-contained breathing apparatus to avoid exposure to smoke and vapor

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**SECTION V – REACTIVITY DATA**

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Stability: Product is stable  
Incompatibility: Avoid contact with strong oxidizing agents  
Decomposition products: Carbon and phosphorous oxides  
Hazardous polymerization: Will not occur

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**SECTION VI – HEALTH HAZARD DATA**


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Routes of exposure:	Ingestion, eyes and skin
<u>Symptoms:</u>	Ingestion: Over exposure may cause gastrointestinal irritation, diarrhea, nausea and vomiting.
	Eyes: Overexposure causes excessive watering, redness and stinging.
	Skin: Overexposure may cause itching and redness similar to a rash.
<u>First Aid:</u>	Ingestion: Contact physician or Poison Control Center. If victim is conscious and able to swallow, quickly give mild or water to dilute. Do not give Sodium Bicarbonate, vinegar, or fruit juices, never give anything by mouth if victim is unconscious or having convulsions. Induce vomiting only upon advice of a physician.
	Eyes: Flush immediately with copious amounts of water, continue flushing for at least 15 minutes. Seek medical attention.
	Skin: Wash exposed areas with soap and water. If itching and redness persist, seek medical attention.

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**SECTION VII – SPECIAL PROTECTION INFORMATION**


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Occupational Exposure Limits	ACGIH TLV	ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
PHOSPHORIC ACID	1.00 mg/M <sup>3</sup>	N/est	3.00 mg/M <sup>3</sup>	3.00 mg/M <sup>3</sup>	1.00 mg/M <sup>3</sup>
Respiratory Protection:	Not 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				

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**SECTION VIII – SPECIAL PRECAUTIONS**


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HANDLING & STORAGE: Keep container closed when not in use.

CONTAINMENT:

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

Small spills – flush to industrial sewer.

OTHER PRECAUTIONS: Spilled material is quite slippery on all surfaces.

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**SECTION IX – REGULATORY INFORMATION**


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TSCA:	Listed in TSCA inventory
CERCLA RQ AMOUNT:	None
CANADIAN DSL:	Listed in DSL inventory

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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:	None

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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.

**REVISED 7-24-2006/J.STAFFORD**