

Material Safety Data Sheet

Cola[®] Terge 779

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

SECTION I – PRODUCT INFORMATION

Product Name:	Cola [®] Terge 779	File: 779
Product Class:	Cocamide DEA	
Chemical Name:	Proprietary Blend	
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 moderate skin and eye irritation

SECTION II – HAZARDOUS INGREDIENTS

Ingredients	CAS #	Weight %	Exposure Limits
Diethanolamine	000111-42-2	14.00	3 PPM NL PPM STEL = NL PPM @ 68F

SECTION III – PHYSICAL DATA

Form:	Clear, amber liquid.
Water Solubility:	Dispersible
pH (10% Aqueous):	9.0
Boiling Range:	>350° F
% Volatile:	0% NV
Specific Gravity:	1.05042
Weight/gal:	8.75 pounds
Vapor Pressure :	Non volatile

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point:	>200°F, Pensky-Martens Closed Cup
Extinguishing Media:	CO ₂ , Dry Chemical, BC/ABC Extinguishers
Special fire-fighting procedures:	None

SECTION V – REACTIVITY DATA

Stability:	Stable
Hazardous Polymerization:	Will not occur.
Incompatibility:	Strong oxidizing agents.
Conditions to Avoid:	Extremely high temperatures; nitrosating agents (see section IX)
Hazardous Decomposition Products:	Nitrous oxides and ammoniacal vapors.

SECTION VI – HEALTH HAZARD DATA

Effects of overexposure: May cause some eye and skin irritation, like any soap or detergent.

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-	Induce vomiting immediately. Administer 2 glasses of water. Never give anything by mouth to an unconscious person. Call physician immediately.
Inhalation-	Remove to fresh air. If necessary, give oxygen, artificial respiration. Contact physician.

SECTION VII – SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Not required
Ventilation:	Not required Misting operations may require adequate ventilation.
Eye Protection:	Chemical goggles
Other Protection:	Wear protective clothing to prevent skin contact

SECTION VIII – SPECIAL PRECAUTIONS

Steps to be taken in case material is released or spilled:

- For large spills – soak up with sand or sweeping compound and dispose as solid waste.
- For small spills – flush to industrial sewer.

Precautions to be taken in handling and storing: Keep container closed when not in use

Other precautions: Spilled material is quite slippery on all surfaces. Do not use with nitrosating agents such as Sodium Nitrite, which may form Nitrosodiethanolamine. Contains Diethanolamine: which has been found to cause target organ effects in laboratory animals.

SECTION IX – REGULATORY INFORMATION

TSCA:	Listed in TSCA inventory
SARA TITLE III, SECTION 313:	Diethanolamine, See Section II
CALIFORNIA PROPOSITION 65:	None detectable
OTHER STATES:	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:	Not regulated
IATA:	Not regulated
Canada:	TDG Class: None

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