

Material Safety Data Sheet

Cola[®]Terge FACC

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

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

SECTION I – PRODUCT INFORMATION

Product Name: Cola[®]Terge FACC File: FACC
Hazard Rating: Health: 2 Fire: 1 Reactivity: 0 PPI: B
C.A.S. No.: Proprietary

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.

SECTION II – HAZARDOUS INGREDIENTS

Ingredients	CAS #	Weight %	Exposure Limits
Diethanolamine	111-42-2	< 5%	0.46 PPM

SECTION III – PHYSICAL DATA

Boiling Point: > 212°F
% Volatile By Weight: 15 % (water)
Specific Gravity: 1.04
Melting Point: NA
Molecular Weight: ND
pH (10% Aqueous): 9.3
Appearance: Clear Amber Liquid

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point: > 200°F, Pensky-Martens Closed Cup ASTM D93
Flammable Limits: ND
Extinguishing Media: CO₂, dry chemical, BC/ABC extinguishers
Special Fire Fighting Procedures: None
Unusual Fire & Explosion Hazards: None

SECTION V – REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: Will not occur
Incompatibility (Materials to Avoid): Strong-oxidizing agents
Conditions To Avoid: Extremely high temperatures

SECTION VI – HEALTH HAZARD DATA

Under Normal Use Conditions: May cause eye and skin irritation like any soap or detergent.

Effects of Overexposure: Eyes – Contact can cause 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- Administer 2 glasses of water and consult physician immediately. Call a physician or Poison Control Center immediately. Induce vomiting as directed by medical personnel. Never give anything by mouth to an unconscious person.

Inhalation- Remove to fresh air. Give oxygen if needed-artificial respiration. Contact physician.

SECTION VII – SPECIAL PROTECTION INFORMATION

Occupational Exposure Limits: None

Respiratory Protection: Not required

Ventilation: Not required

Eye Protection: Chemical goggles

Protective Gloves: Impervious

Other Protection: Wear protective clothing to prevent skin contact

SECTION VIII – SPECIAL PRECAUTIONS

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.

Containment:

For large spills – soak up with sand or sweeping compound and dispose as solid waste.

For small spills – flush to industrial sewer.

SECTION IX – REGULATORY INFORMATION

TSCA: Listed in TSCA Inventory

Sara Title III – Section 313: None

Sara Title III – Section 312: None

CERCLA RQ Amount: 100 lbs. The amount of product that contains this RQ is 2000 lbs.

EU (REACH): Listed

CANADA (DSL): Listed

AUSTRALIA (AICS): Listed

PHILIPPINES (PICCS): Listed

KOREA (ECL): Listed

CHINA (IECSC): Listed

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
 Hazard Class: N/A
 WHMIS: N/A
 ID Number: N/A
 Packing Group: N/A
 ICAO/IATA Class: N/A

***This item contains Diethanolamine, which has an RQ amount of 100 pounds. Any container/package that holds an equal or greater amount is a DOT hazardous substance and is shipped as stated above.(IBC and Tank Car)

***Any container/package containing a lesser amount is non-regulated.(55 Gal. Drum)

SECTION XII – TOXICOLOGICAL INFORMATION

NTP Study on Diethanolamine: Findings from the National Toxicology Program suggest an increased incidence of liver tumors in both sexes of mice and an increased incidence of kidney tumors in both sexes of male mice dermally exposed for their lifetime to Diethanolamine. The significance of these findings and their relevance to humans are not clear as Diethanolamine was not genotoxic (neither mutagenic nor clastogenic) and did not induce tumors in rats or transgenic mice similarly tested.

Additional research, which is designed to provide a better understanding of these observations to humans, if any, is underway.

HEALTH	2
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.

REVISED 3-10-2010 / BARRY DELAUGHTER