

Material Safety Data Sheet Colonial 1360

Colonial Chemical, Inc.
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Emergency Telephone #
423/837-8800
Chemtrec 800/424-9300
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SECTION I – PRODUCT INFORMATION

Product Name:	Colonial 1360	File: 1360
Chemical Name:	TEA Salt of Dodecylbenzene Sulfonate	
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.

SECTION II – HAZARDOUS INGREDIENTS

Toxic & Hazardous Ingredients: None

SECTION III – PHYSICAL DATA

Form:	Liquid
Appearance:	Viscous Liquid
Specific Gravity:	(water=1) approx. 1.08
Boiling Point:	No data available
Melting Point:	N/A
Solubility in Water (Weight %):	Soluble at 25° C
Volatile (Weight %):	N/A
Evaporation Rate:	N/A
Vapor Density:	No data available.
pH (10% Aqueous):	8.0
Stability:	Product is stable under normal conditions.
Viscosity (cps at 25° C):	> 1500

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point:	> 200°F, Pensky-Martens closed-cup
Special Fire Fighting Procedures:	Firefighters must be equipped to prevent breathing of vapors or products of combustion. Wear an approved self-contained breathing apparatus and protective clothing.
Unusual Fire and Exploding Hazards:	None
Extinguishing Agents:	Dry chemical, water spray, water fog, CO ₂ , foam or sand/earth.

SECTION V – HEALTH HAZARD DATA

Permissible Concentrations (air):	N/A
Chronic Effects of Overexposure:	No data available.
Acute Toxicological Properties:	Eye and skin irritant
Emergency First Aid Procedures:	<p>Eyes - Immediately flush with large quantities of water for at least 15 minutes and call a physician.</p> <p>Skin – Wash contacted area with copious amounts of soap and water. Remove contaminated clothing and launder before reuse. If irritation develops contact physician.</p> <p>Ingestion – contact poison control center or physician immediately.</p> <p>Inhalation – remove to fresh air. If necessary, give oxygen or artificial respiration. Contact physician.</p>

SECTION VI – REACTIVITY DATA

Stability:	Stable under normal conditions.
Hazardous Polymerization:	Will not occur
Hazardous Decomposition Products:	Oxides of carbon and sulfur
Incompatibility:	Strong oxidizers such as hydrogen peroxide, bromine, and chromic acid.

SECTION VII – SPILL OR LEAK PROCEDURES

Procedures for Clean-up: Absorb with an inert material such as sand, soil or vermiculite; sweep up and dispose of in accordance with federal, state and local regulations.

Precautions to be taken in handling and storing: Store between 60° F and 120° F.

SECTION VIII – WASTE DISPOSAL METHOD

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

SECTION IX – SPECIAL PROTECTION INFORMATION

Respiratory Protection:	N/A
Ventilation:	Mechanical
Eye Protection:	Chemical safety goggles
Protective Gloves:	Rubber or plastic, solvent resistant
Other Protection:	Neoprene protective type apron

SECTION X – REGULATORY INFORMATION

TSCA:	Listed in TSCA inventory
Sara Title III, Section 313:	None
California Proposition 65:	None

Pennsylvania Worker and Community Right to Know Act. This product contains the following ingredient(s) listed in Appendix A Hazardous Substance List. Sodium dodecylbenzene sulfonate 25155-30-0.

EU (REACH):	Listed
NEW ZEALAND (NZIoC):	Listed
CHINA (IECSC):	Listed

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SECTION XI – TRANSPORTATION INFORMATION

Proper Shipping Name: Liquid soap, N.O.S.
DOT Hazard Class: Not regulated

SECTION XII – TOXICOLOGICAL INFORMATION

-CARCINOGENICITY: N/A
-TERATOGENICITY: N/A
-REPRODUCTION: N/A
-MUTAGENICITY: N/A

SECTION XIII – ECOLOGICAL INFORMATION

-BIODEGRADABILITY: YES

HEALTH	1
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 3-24-2010 / BARRY DELAUGHTER