

01 Chemical Product and Company Identification

Product Name Teal
Product Use Hand Soap
Product Code 3275
For Medical Emergency Call 'Chemtrec' 1-800-424-9300
Supplier's Information Santec Inc.
1420 East Linden Avenue, Linden NJ 07036

02 Hazards Identification

GHS Classification: 1. Eyes - Category 2B
GHS Label Element: None

Signal Word: Warning
Hazard Statement: May cause eye irritation.
Precautionary Statements: Wear eye protection.
Wash thoroughly after handling.

Acute Effects
Eyes: May cause eye irritation.
Skin: No known significant effects or critical hazards.
Inhalation: No known significant effects or critical hazards.
Ingestion: May be irritating to the mouth, throat and gastrointestinal system; No known significant effects or critical hazards.

Chronic Effects
Carcinogenicity: No known critical effects or critical hazards.
Product /Ingredient Name: Not available.

03 Composition/ Information on Ingredients

| Name of Hazardous Ingredients | CAS No. | WT.% |
|-------------------------------|------------|---------|
| Sodium Dodecyl Sulfate | 151-21-3 | 5-8 |
| Cocamidopropylbetaine | 61789-40-0 | 3-5 |
| Cocamide DEA | 68603-42-9 | 1-3 |
| Triclosan | 3380-34-5 | 0.1-0.5 |

04 First Aid Measures

Eye Contact: Check for and remove any contact lenses. Flush with large quantities of water, holding eyelids open for 15 minutes. Seek medical attention if irritation occurs.
Skin Contact: This product is formulated for use on the skin. Discontinue use if irritation and redness develop. If condition persists for more than 72 hours, consult a doctor.
Inhalation: N/A
Ingestion: Do not induce vomiting. Drink copious amounts of water. Seek medical attention if irritation persists.

05 Fire Fighting Measures

Suitable Fire Extinguishing Media: Use water spray, fog or foam
Specific Hazards Arising from the Chemical: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous Thermal Decomposition Products: No Specific Data
Specific Fire-Fighting Methods: None
Specific Protective Equipment for Fire-Fighters: None

06 Accidental Release Measures

Spill Clean Up: Put on appropriate personal protective equipment (see section 8). Stop leak if without risk. Move Containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

07 Handling and Storage

Handling: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Do not reuse container. Wash thoroughly after handling.

Storage: Store between the following temperatures: 4.44 to 48.9°C (40 to 120°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Separate from acids. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

08 Exposure Controls/ Personal Protection

| <u>Ingredient Name</u> | <u>Exposure Limits</u> |
|------------------------|------------------------|
| N/A | N/A |

Personal Protective Equipment (PPE)

Eyes: Safety glasses.

Body: For prolonged or repeated handling, use gloves. Nitrile gloves. Rubber gloves. Neoprene gloves.

Respiratory: Use with adequate ventilation. A respirator is not needed under normal and intended conditions of product use.

09 Physical and Chemical Properties

| | |
|---|---|
| Physical State | Clear liquid |
| Color | Bright Blue |
| Odor | Cranberry ice |
| pH | 6.0-8.0 |
| Flash point | None |
| Explosion limits | Not available |
| Flammability (solid, gas) | Not available |
| Melting point | Not available |
| Boiling point | Not available |
| Evaporation rate (butyl acetate = 1) | Not available |
| Vapor pressure | Not available |
| Vapor density | Not available |
| Relative density | 1.01 (Water = 1) |
| Solubility | Easily soluble in the following materials: cold water and hot water |
| Partition coefficient n-octano/water | Not available |
| Auto-ignition temperature | Not available |
| Decomposition temperature | Not available |
| Odor threshold | Not available |
| Viscosity | Kinematic (room temperature): 1300-1900 cSt (CPS) |

10 Stability and Reactivity

Stability: The product is stable.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: No specific data.

Materials to avoid: N/A

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition should not be produced.

11 Toxicological Information

| Product /Ingredient Name | Result | Species | Dose |
|--------------------------|-----------|---------|------------|
| Sodium Dodecyl Sulfate | LD50 Oral | Rat | 1288 mg/kg |
| Cocamidopropylbetaine | LD50 Oral | Rat | 4900 mg/kg |
| Cocamide DEA | LD50 Oral | Rabbit | 5 gm/kg |
| Triclosan | LD50 Oral | Rat | 4300 gm/kg |

12 Ecological Information

N/A

13 Disposal Considerations

Waste Information

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

14 Transport Information

| Regulatory Information | UN Number | Proper Shipping Name | Classes | PG* | Label |
|---------------------------|---------------|----------------------|---------|-----|-------|
| DOT Classification | not regulated | - | - | - | - |

Note: DOT classification applies to most package sizes. For specific container size classifications or size exceptions, refer to the bill of lading with your shipment.

PG*: Packing Group

15 Regulatory Information

U.S. Federal Regulations

TSCA 8(b) inventory: All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No listed substance

SARA 302/304 emergency planning and notification: No listed substance

| SARA 313 | Product name | CAS number | Concentration |
|-------------------------------|---------------------|------------|---------------|
| Form R-Reporting requirements | No listed substance | | |

16 Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Date of Issue: 06/23/2016

*Hazard Determination System (HDS):

| | |
|---------------------|---|
| Health | 0 |
| Reactivity | 0 |
| Flammability | 0 |

*NOTE: Hazard Determination System (HDS) ratings are based on a 0-4 rating scale, with 0 representing minimum hazards or risks, and 4 representing significant hazards or risks. Although these ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.