

**1. Identification:****Product Identity:** Hair and Body Shampoo**Recommended Use:** Synthetic Soap Solution**Producer / Distributor**

Dalco  
300 5th Ave. NW  
New Brighton, MN 55112

**Telephone Number for Information:** 800-950-1975**Emergency Telephone Number:** 800-278-6176**2. Hazard Identification:****Classification:****Health Class**

Mild Skin Irritation Category 3  
Eye Irritant Category 2

**Physical Class****Environment Class**

Acute Aquatic Toxicity Category 3

**Label****Symbols****Hazard Statements:**

Causes mild skin and eye irritation.

**Precautionary Statements:**

If Skin Irritation Occurs: Get medical advice/attention

Wash hands thoroughly after handling.

Wear eye protection/face protection.

If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention

**3. Composition/Information on Ingredients**

Ingredient	CAS Number	Percent by Weight
Sodium Laureth Sulfate	68385-34-2	1 - 5
Alkyl Polyglycoside Blend	110615-47-9	1 - 5
Sodium Lauryl Sulfate	68585-47-7	1 - 5
Lauramide DEA	Mixture	1 - 5
Cocamidopropyl Betaine	61789-40-0	1 - 5
Sodium Chloride	7647-14-5	1 - 5
Water	7732-18-5	60 - 100

**4. First-Aid Measures:****Ingestion:** If Swallowed: If the person can swallow, give several glasses of water. Obtain medical attention.**Eye Contact:** Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.**Skin Contact:** If irritation develops, discontinue Use. Rinse with cool water.**Inhalation:** Move to fresh air.**5. Fire Fighting Measures:****Suitable Extinguishing Media:** Not Applicable**Special Fire Fighting Procedures:** Not Applicable**Unusual Fire and Explosion Hazards:** None are known**6. Accidental Release Measures:**

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum.  
Thoroughly rinse affected area with water.

**7. Handling and Storage:****Handling:** Keep from freezing. Keep out of reach of children.**Storage:** Normal care for storage.

**8. Exposure Controls / Personal Protection:****Exposure Limits:****Ingredients**

None Listed

**CAS Number**

XXXX

**Osha PEL**

XXX

**ACGIH TLV**

XXX

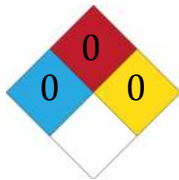
**Exposure Controls:****Engineering Controls:** Not Required**Personal Protective Equipment:****Eye Protection:** Not Required**Skin Protection:** Not Required**Respiratory Protection:** Not Required**9. Physical and Chemical Properties:****Physical State:** Liquid**pH:** 6.5 - 7.5**Appearance:** Orange**Specific Gravity (H<sub>2</sub>O = 1):** 1.03**Odor:** Citrus**Flammability:** None**Solubility:** Complete**Flash Point:** None**Evaporation Rate:** NA**Boiling Point:** > 212° F (100°C)**Vapor Pressure (MM HG):** NA**%volatile:** > 85%**Vapor Density (Air = 1):** NA**10. Stability and Reactivity:****Chemical Stability:** Stable**Possibility of Hazardous Reactions:** None are known**Incompatibility (Materials to Avoid):** None are known**Hazardous Decomposition or By-products:** None**Hazardous Polymerization:** Will not Occur**Conditions to Avoid:** None are known**11. Toxicological Information:****Signs and Symptoms of Overexposure:** Causes irritation to Eyes on direct contact**Acute Effects:****Eye Contact:** Causes irritation to Eyes on direct contact**Skin Contact:** Causes mild skin irritation**Inhalation:** None Known**Ingestion:** May be harmful if swallowed**Target Organ Effects:** None Known**Chronic Effects:** None Known**Acute Toxicity Values:****Oral LD<sub>50</sub>** = > 5000 mg/kg**Dermal LD<sub>50</sub>** = Product Considered Non-Toxic**Inhalation (Vapor) LC<sub>50</sub>** = Vapors Considered Non**12. Ecological Information:****Persistence and Degradability:** Not Available**Bio Accumulative Potential:** Not Available**Mobility in Soil:** Not Available**Aquatic Toxicity:** Harmful to Aquatic Life**13. Disposal Considerations:**

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

**14. Transportation Information:****UN Number:** None**Shipping Name:** Cleaning Compound, Liquid**Transport Hazard Class:** None**Packing Group:** None**Marine Pollutant:** NO

**15. Regulatory Information:****TSCA Status:** All ingredients listed**Clean Water Act:** None of the chemicals in this product are listed under the CWA**Clean Air Act:** None of the chemicals in this product are listed under the CAA**CERCLA Reportable Quantity:** Lauramide DEA (111-42-2), > 100 lbs.**SARA Title III Information:****Section 302 Extremely Hazardous Chemicals:** None Listed**Section 311 / 312 Hazard Category:** None**Section 313 Toxic Chemicals:** Lauramide DEA (120-40-1)**State Regulations:** Notice State of California; Warning; This product may contain chemicals known to the state of California to cause cancer or reproductive defects as trace impurities in the standard industrial materials used in the manufacture of this product.**International Regulations:** None**16. Other Information:****Prepared By:** Ron Camp**Telephone Number:** 651-481-1900**Revision Date:** 6/7/2013**Supersedes:** 4/1/2012

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<b>Health</b>	0
<b>Flammability</b>	0
<b>Physical hazards</b>	0