Identification:

1.

Product Identity: Foamy ORC

Recommended Use: Restroom Cleaner Producer / Distributor

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



Telephone Number for Information:800-950-1975Emergency Telephone Number:800-278-6176

2. Hazard Identification:

Label

Classification:

Symbols

Health Class Mild Skin Irritation Category 3 Eye Irritant Category 2 **Physical Class**

910400 Foamy ORC

Environment Class

Hazard Statements:

Causes eye and mild skin irritation.

Precautionary Statements:

Wash hands thoroughly after handling. Wear protective gloves. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse.

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 attention.

3. Composition/Information on Ingredients Ingredient	CAS Number	Percent by Weight
Organic Acid Salt	Proprietary	5 - 10
Biodegradable Surfactant	Proprietary	1 - 5
Lauramine Oxide	1643-20-5	1 - 5
Water	7732-18-5	60 - 100
Fragrance	Proprietary	< 0.5

4. First-Aid Measures:

Ingestion: If Swallowed: Do not induce vomiting. If person can swallow, give several glasses of water. Get immediate medical attention.Eye Contact: Flush eyes with running water for at least 15 minutes. Get medical attention.

Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Move to fresh air.

5. Fire Fighting Measures:

Suitable Extinguishing Media:Water - Foam - Water Fog - Dry ChemicalSpecial Fire Fighting Procedures:Not ApplicableUnusual Fire and Explosion HazardsNone 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	CAS Number	Osha PEL	ACGIH TLV		
	Organic Acid Salt	Proprietary	1 mg/M3	1 mg/M3		
	Exposure Controls:					
	Engineering Controls: Normal good ventilation is sufficient					
	Personal Protective Equipment:					
	Eye Protection: Approved Safety Goggles or Glasses					
	Skin Protection: Chemical Resistant Rubber Gloves					
	Respiratory Protection: Not Required					
9.	Physical and Chemical Properties:					
	Physical State: Liquid	pH: < 1				
	Appearance: Green	Specific Gravity (H2O = 1): 1.0	02			
	Odor: Fresh Citrus	Flammability: None				
	Solubility: Complete	Flash Point: None	<u>,</u>			
	Evaporation Rate: NA	Boiling Point: > 212° F (100°C))			
	Vapor Pressure (MM HG): NA	%volatile: >80%				
	Vapor Density (Air = 1): <1					
10.	Stability and Reactivity:					
	Chemical Stability: Stable		_			
	Possibility of Hazardous Reactions: This material may be extremely hazardous in contact with chlorates or nitrates. Contact with Hypochlorites will liberate toxic gasses					
	Incompatability (Materials to Avoid): Oxidizers, Chlorates, Nitrates, Hypochlorites(Chlorine Bleach, Sulfides, or Cyanides), Marble, Terrazzo, Natural Stone					
	Hazardous Decomposition or By-products:					
	Hazardous Polymerization: Will not Occur					
	Conditions to Avoid: Heat above 110°C (230°F) results in an exoth	ermic decomposition with rapid re	lease of CO2 gas.			
11.	Toxicological Information: Signs and Symptoms of Overexposure: Coughing or shortness of Acute Effects:	f breath when mists are inhaled, Ir	ritation on direct cont	act		
	Eye Contact: Causes eye irritation					
	Skin Contact: Causes mild irritation on prolonged or repeated contact					
	Inhalation: Exposure it mists may cause respiratory irritation					
	Ingestion: May be harmful or fatal if swallowed					
	Target Organ Effects: None Known					
	Chronic Effects: None Known					
	Acute Toxicity Values:					
	Oral LD $_{50}$ = > 5000 mg/kg					
	Dermal LD $_{50}$ = > 5000 mg/kg					
	Inhalation (Vapor) LC $_{50} = > 50 \text{ mg/l}$					
12.	Ecological Information:					
	Persistence and Degradability: Product is Readily Biodegradable					
	Bio Accumulative Potential: Not Available					
	Mobility in Soil: Not Available					
	Aquatic Toxicity: Not Available					
13.	Disposal Considerations:					
	Material that cannot be used during normal use should be disposed of from normal cleaning procedures may be neutralized and disposed of cleaned as well as local, state and federal sewer regulations.					
14.	Transportation Information:					
	UN Number: None					
	Shipping Name: Cleaning Compound, Liquid					
	Shipping Name: Cleaning Compound, Liquid Transport Hazard Class: None					

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: None SARA Title III Information: Section 302 Extremely Hazardous Chemicals: None Listed Section 311 / 312 Hazard Category: None Section 313 Toxic Chemicals: None Listed State Regulations: None International Regulations: WHMIS Controlled Product Hazard Class D2B, E (Corrosive to Aluminum Only)

16. Other Information:

Prepared By: Ron Camp Telephone Number: 651-481-1900 Revision Date: 6/7/2013 **Supersedes:** 4/1/2012

The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the

