

1. Identification**Product Identity:** 4 Foamy Mac**Recommended Use:** Restroom Cleaner**Producer / Distributor**Multi-Clean
600 Cardigan Road
Shoreview, MN 55126**Telephone Number for Information:** 651-481-1900**Emergency Telephone Number:** 800-255-3924

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**2. Hazard Identification****Classification:****Health Class**Mild Skin Irritation Category 3
Eye Irritant Category 2**Physical Class****Environment Class**

**The active ingredient in this product has been tested for skin corrosion, using a modified Draize method, and found to be a Mild Skin Irritant.

**A solution containing the active ingredient was tested as per the specified In-Vitro test in Green Seal Standard GS-37 and found to be not corrosive to the eye.

Label**Symbols****Signal Word** Warning**Hazard Statements:**Causes serious eye irritation.
Causes mild skin irritation.**Precautionary Statements:**

Wash hands thoroughly after handling.
Wear protective gloves.
Wear eye protection.
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 Chemical**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**

Organic Acid Salt

CAS Number

Proprietary

Osha PEL

1 mg/M3

ACGIH TLV

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 (Conc.); < 1 (In-Use)**Appearance:** Green**Specific Gravity (H₂O = 1):** 1.02**Odor:** Fresh Citrus**Flammability:** None**Solubility:** Complete**Flash Point:** None**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**Incompatibility (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 exothermic decomposition with rapid release of CO₂ gas.**11. Toxicological Information:****Signs and Symptoms of Overexposure:** Coughing or shortness of breath when mists are inhaled, Irritation on direct contact**Acute Effects:****Eye Contact:** Causes eye irritation**Skin Contact:** Causes mild irritation on prolonged or repeated contact**Inhalation:** Exposure to 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 LD₅₀** > 5000 mg/kg**Dermal LD₅₀** > 5000 mg/kg**Inhalation (Vapor) LC₅₀** > 50 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 in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be neutralized and 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: Ground -None
Air, Water - UN1760

Shipping Name: Ground - Cleaning Compound, Liquid
Air, Water - Corrosive Liquid N.O.S. (Urea Monohydrochloride)

Transport Hazard Class: Ground -None
Air, Water - 8

Packing Group: Ground - None
Air, Water - III

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: 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)

California Cleaning Product Right to Know Act of 2017 (SB 258)

Raw Material	CAS No	Function	List
Water	7732-18-5	Diluent	Not Applicable
Lauryl Dimethylamine Oxide	1643-20-5	Detergent	Not Applicable
Organic Acid Salt	Proprietary	Acid	Not Applicable
non-ionic surfactant blend	Withheld	Cleaning agent	Not Applicable
Fragrance	Withheld	Fragrance	Not Applicable
Organic Salt	Proprietary	Additive	Not Applicable
Colorant	Withheld	Dye	Not Applicable

16. Other Information:

Prepared By: Jeremy Waldner

Telephone Number: 651-481-1900

Revision Date: 1/1/2020

Supersedes: 7/13/2018

This SDS applies to the following Part Numbers

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Health	2
Flammability	0
Physical hazards	0