

1. Identification**Product Identity:** 14 Bio-Zyme**Recommended Use:** Bio-Enzymatic Neutral Cleaner (Fragrance Added)**Producer / Distributor**

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

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

410

2. Hazard Identification**Classification:****Health Class**

Product Classified as Non-Hazardous

Physical Class**Environment Class****Label****Symbols****Signal Word****Hazard Statements:**

Product Classified as Non-Hazardous

Precautionary Statements:

Read label before use.

Keep out of reach of children.

3. Composition/Information on Ingredients**Ingredient****CAS Number****Percent by Weight**

Ethoxylated Alcohols
Fragrance Oil
Bacterial Spore Blend
Water

68439-46-3
Proprietary
Proprietary
7732-18-5

5 - 10
0.5 - 1.5
1 - 5
60 - 100

4. First-Aid Measures:**Ingestion:** Clean mouth with water and drink afterwards plenty of water.**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** Not Applicable**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:** Normal good ventilation is sufficient**Personal Protective Equipment:****Eye Protection:** Approved Safety Goggles or Glasses**Skin Protection:** Not Required**Respiratory Protection:** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.**9. Physical and Chemical Properties:****Physical State:** Liquid**Appearance:** Green**Odor:** Fresh Mint**Solubility:** Complete**Evaporation Rate:** NA**Vapor Pressure (MM HG):** NA**Vapor Density (Air = 1):** NA**pH:** 6.5 - 8 (concentrate), 6.5 - 8 (in use)**Specific Gravity (H₂O = 1):** 1.00**Flammability:** None**Flash Point:** None**Boiling Point:** 212° F (100°C)**%volatile:** > 85%**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:** May cause irritation to Eyes on direct contact**Acute Effects:****Eye Contact:** Contact with eyes may cause irritation.**Skin Contact:** Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.**Inhalation:** Inhalation of vapors in high concentration may cause irritation of respiratory system.**Ingestion:** May cause gastro intestinal irritation.**Target Organ Effects:** None Known**Chronic Effects:** None Known**Acute Toxicity Values:****Oral LD₅₀** Product Considered Non-Toxic**Dermal LD₅₀** Product Considered Non-Toxic**Inhalation (Vapor) LC₅₀** Vapors Considered Non-Toxic**12. Ecological Information:****Persistence and Degradability:** Not Available**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 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: 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: None

16. Other Information:

Prepared By: Jeremy Waldner

Telephone Number: 651-481-1900

Revision Date: 4/7/2019

Supersedes: 1/16/2018

This SDS applies to the following Part Numbers

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Health	1
Flammability	0
Physical hazards	0