

Product Code: Z6

MATERIAL SAFETY DATA SHEET

Comply with OSHA'S Hazard Communication Standard, 29 CFR 1910.1200.

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HMIS RATING: HEALTH = 2 FLAMMABILITY = 0 REACTIVITY = 0 PROTECTION = B

NFPA RATING: HEALTH = 2 FLAMMABILITY = 1 REACTIVITY = 0

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Enzyclean II
Manufacturer: Burnishine Products
755 Tri-State Parkway
Gurnee, IL 60031
847-263-3500

Emergency Contact:
24-Hour Number: 1-800-535-5053
International: 1-352-323-3500
or contact your regional Poison Control.

MSDS Issue Date: 10/17/2008

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS Number</u>	<u>Wt % (optional)</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits Recommended</u>
Protease	9014-01-1	--	N/A	0.06 µg/m ³	N/A
Alpha-amylase	9000-90-2	--	N/A	N/A	N/A

SECTION 3 – HAZARD IDENTIFICATION

Routes of Entry: Eye contact, skin contact, inhalation, ingestion.

Effects of Acute Exposure:

Inhalation: None expected under normal use conditions. Improper use resulting in generation of mist may result in sensitization in susceptible individuals. Subsequent exposure may cause allergic reactions in sensitized individuals.

Eyes: Contact will cause irritation and/or redness.

Skin: Prolonged or repeated contact may cause irritation.

Ingestion: Can cause irritation, nausea, and stomach distress.

Effects of Chronic Exposure: None known.

Medical Conditions Generally Aggravated by Exposure: Dermatitis and other pre-existing skin conditions.

Carcinogenicity: NTP: N/A

IARC Monographs: N/A

OSHA Regulated: N/A

SECTION 4 – FIRST AID MEASURES

Inhalation: Remove to fresh air. If person is having difficulty breathing, give oxygen and call a physician immediately.

Eyes: Rinse with water for at least 15 minutes. If irritation persists, seek medical attention immediately.

Skin: Rinse with water. If irritation persists, seek medical attention.

Ingestion: Rinse mouth and throat with water. Drink a quart of water. Get medical attention immediately.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point (Method Used): N/A

Flammable Limits: N/A

Autoignition Temperature: N/A

Extinguishing Media: Foam, dry chemical, water fog, and carbon dioxide.

Special Fire Fighting Procedures: None.

Unusual Fire and Explosion Hazards: None.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Steps to Be Taken in Case Material is Released or Spilled: Absorb spill with an absorbent material and place in a container for disposal. Wash the contaminated area with water.

SECTION 7 – HANDLING AND STORAGE

Precautionary Information: Keep out of reach of children.

Handling and Storage Conditions: Keep container closed when not in use. Store in a cool place. Avoid exposure to heat. Avoid inappropriate handling that may result in mist generation.

SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

Ventilation: General ventilation normally adequate.

Respiratory Protection (Specific Type): None.

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Protective Gloves: Latex, rubber, nitrile, or polyethylene recommended.
Eye Protection: Safety glasses, chemical safety goggles, or face shield recommended.
Other Protective Clothing or Equipment: None.
Work/Hygienic Practices: None.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Color: Green	Product State: Liquid
Odor: Spearmint	Boiling Point: N/D
Specific Gravity (H₂O = 1): 1.09	Vapor Pressure (mm Hg.): N/D
Melting Point: N/A	Vapor Density (AIR = 1): N/D
Evaporation Rate (Butyl Acetate = 1): N/A	Solubility in Water: Complete
pH: 8.75	VOC: N/D

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable.
Incompatibility (Materials to Avoid): Strong oxidizing agents.
Hazardous Decomposition or By-products: May include and are not limited to oxides of carbon.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: Avoid exposure to heat.

SECTION 11- TOXICOLOGICAL INFORMATION

Toxicological Data: N/A

SECTION 12- ECOLOGICAL INFORMATION

Environmental Data: N/A

SECTION 13- DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with all applicable local, state, and federal regulations.

SECTION 14- TRANSPORTATION INFORMATION

DOT Regulations (Ground): Not regulated
IATA Regulations (Air): Not regulated
Proper Shipping Name: N/A
Hazard Class Number and Description: N/A
UN/NA Number: N/A
Packaging Group: N/A

SECTION 15- REGULATORY INFORMATION

All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

This product does not contain an amount of any chemical required to be reported under SARA 313.

SECTION 16 – OTHER INFORMATION

Additional Information: Use as directed.

Note: N/A or N/D as an information entry means the data is not applicable or determined, respectively.

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