

MATERIAL SAFETY DATA SHEET
ENZYMATIC DETERGENT

SECTION 1 PRODUCT INFORMATION

Manufacturer: Burnishine Products Division
Address: 1100 Lakeside Drive
Gurnee, IL 60031
Emergency Telephone Number: (800) 535-5053
Trade name and synonyms: Enzymatic Detergent
Chemical name and synonyms:
Chemical Family:
Formula:

SECTION 2 HAZARDOUS INGREDIENTS

Bacterial Protease #9014-01-1
Bacterial Amylase#9000-85-5
All ingredients in this product are on the TSCA list. This product does not contain an amount of any chemical required to be reported under SARA 313.

SECTION 3 PHYSICAL DATA

Boiling Point (*F): 100-105C
Vapor Pressure (mm Hg): N/A
Vapor density (air=1): N/A
Solubility in water: 100% Miscible solution
Appearance and odor: A solution with spearmint odor.
Specific Gravity(h20=1): 1.007
Percent volatile by volume(%)
Evaporation rate: N/A

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point (method used): Over 200 F
Flammable Limits: N/A
Extinguishing media: Dry chemical, carbon dioxide, water fog.
Unusual fire and explosion hazards: None

SECTION 5 HEALTH HAZARD DATA

Threshold limit value:
Effects of overexposure-
Emergency First Aid Procedures-
Eyes: Flush with water for 15 minutes. Seek medical attention.
Skin: Wash with soap and water.
Inhalation: Possible hay fever type symptoms from dried enzymes.
Ingestion: Can cause gastrointestinal irritation, nausea or diarrhea.

SECTION 6 REACTIVITY DATA

Stability: Stable(xx)Unstable ()

Incompatibility(materials to avoid): Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Nitrous oxides and ammoniac vapors.

Hazardous polymerization: Will occur ()will not occur(xx)

Conditions to avoid: None

SECTION 7 SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Absorb spill with dry absorbent. Wash down with soap and water.

Waste disposal method: Dispose of in accordance with all local, state and federal regulations. Products is biodegradable.

SECTION 8 SPECIAL PROTECTION INFORMATION

Respiratory protection

Ventilation: Local Exhaust

Protective gloves: Rubber/Polyethylene

Eye Protection: Wear safety goggles

Other protective equipment: None

SECTION 9 SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Keep in cool place. Keep out of reach of children.

Other precautions: Avoid long exposure to heat

NOTE;

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