

SAFETY DATA SHEET

September 2016

SECTION 1 – IDENTIFICATION

Manufacturer's Name:

Hueter Toledo, Inc.
605 East Center Street
Bellevue, Ohio 44811 USA
419-483-3501

Chemical Name: Protease Enzyme

Trade Name: Odormute™ Urinal Tablets

Product Number(s): 750B, 751B, 750W, 751W

Chemical Family: Protein

Recommended Use: Organic odor and scale elimination

Restrictions on Use: Not for ingestion

SECTION 2 – HAZARD(S) IDENTIFICATION

Paints, Preservatives and Solvents % TLV (Units) Alloys and Metallic Coatings % TLV (Units)

This Material Is NOT Hazardous As Defined by OSHA 1910.1200*

"Hazardous chemical" means any chemical that is a physical hazard or a health hazard.

"Health hazard" means a chemical for which there is statistically significant evidence based on at least one study conducted in accordance with established scientific principles that acute or chronic health effects may occur in exposed employees. The term "health hazard" includes chemicals that are carcinogens, toxic or highly toxic agents, reproductive toxins, irritants, corrosives, sensitizers, hepatotoxins, nephrotoxins, neurotoxins, agents which act on the hematopoietic system and agents which damage the lungs, skin, eyes or mucous membranes.

"Physical hazard" means a chemical for which there is scientifically valid evidence that it is a combustible liquid, a compressed gas, explosive, flammable, an organic peroxide, an oxidizer, prophoric, unstable (reactive) or water reactive.

*See also Section X, Special Precautions.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Salt

Steric acid

Enzyme blend (3% volume by weight) - Amylase wt, Cellulase, Protease

Sodium Bicarbonate

SECTION 4 – FIRST-AID MEASURES

Threshold Limit Value N/A

Permissible Exposure Limit N/A

Other N/A

Effects of Overexposure:

May cause skin, eye or respiratory irritation upon prolonged contact.

Emergency First Aid Procedures:

Thoroughly wash material from skin or eyes with water.

Primary Routes of Entry: N/A

SECTION 5 – FIRE-FIGHTING MEASURES

Flash Point (Method Used)	N/A			
Extinguishing Media	N/A			
Special Fire Fighting Procedures	N/A			
Unusual Fire / Explosive Hazards	N/A			
Flammable Limits	LeI	N/A	Uel	N/A

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled:

Avoid skin and eye contact and creating dust. Clean up according to normal procedures for powder spills.

Waste Disposal Method:

Flush into sewage system with water.

SECTION 7 – HANDLING AND STORAGE

Precautions to be taken in handling and storing:

Store in a cool, dry area. Keep container tightly sealed to protect from moisture. Wash hands after use. Wear gloves if exposure is prolonged.

Other precautions:

Despite not being hazardous, it is still advisable to follow prudent laboratory practices of avoiding contact, i.e., breathing or touching, etc., of a laboratory reagent or material.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection (Specify Type): When working with 25 lbs. or more in bulk, avoid breathing dust

Ventilation / Local Exhaust: Recommended

Ventilation / Mechanical (General): N/A

Protective Gloves: Yes

Eye Protection: Yes

Other Protective Equipment: Dust mask

Special: N/A

Other: N/A

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (F)	N/A	Specific Gravity (h20=1)	N/A
Vapor Pressure (mm Hg.)	N/A	Percent Volatile by Volume (%)	N/A
Vapor Density (Air=1)	N/A	Evaporation Rate =1	N/A
Solubility in Water	Appreciable		
Appearance & Odor	Blue or white, essentially odorless.		

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use
Incompatibility (Materials to Avoid): None Known
Hazardous Decomposition Products: None
Hazardous Polymerization: Will Not Occur
Conditions to Avoid: None

SECTION 11 – TOXICOLOGICAL INFORMATION

Toxicity: No acute toxicity
Pathogenicity: Non-pathogenic and generally regarded as safe
Carcinogenicity: Not applicable

SECTION 12 – ECOLOGICAL INFORMATION

This product is believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bio accumulative potential, aquatic toxicity and other data relating to ecotoxicity.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal Method

Flush into sewage system with water in accordance with current local authority regulations.

SECTION 14 – TRANSPORT INFORMATION

Non-hazardous Powder in pressed tablet form

SECTION 15 – REGULATORY INFORMATION

Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directive 67/548.

SECTION 16 – OTHER INFORMATION

Other precautions:

Despite not being hazardous, it is still advisable to follow prudent laboratory practices of avoiding contact, i.e., breathing, touching, etc., of a laboratory reagent or material.

The information contained in this Safety Data Sheet, as of this issue date, is believed to be true and correct. However, the accuracy of completeness of this information and any recommendations or suggestions are made without warranty or guarantee. Since the conditions of use are beyond the control of our company, it is the responsibility of the user to determine the conditions of safe use of this product.