

MATERIAL SAFETY DATA SHEET

IDENTITY: (as used on label and list)

MSDS CODE NUMBER:

T-E-C SOLUTION 2 TS2128

SECTION I: (Manufacturer, Address, Telephone, Date Prepared)

Infection Control Technology Inc. P.O. Box 160526 Building F-5 Section 1C Freeport West Industrial Park

Clearfield, UT 84016 1 800 551-0735 Health 2 1 = Slight Hazard
Fire 0 2 = Moderate Hazard
Physical Hazard 0 3 = Serious Hazard
4 = Severe Hazard

HMIS RATINGS

Date: 10/01/2013

0 = Minimal Hazard

Protective Clothing:





SECTION II: (Hazardous Ingredients Identity Information)				
Hazardous Compounds	OSHA PEL	ACGIH TLV	Other Limits Recommended	%
PROTEASE (Enzyme Protein)	None est.	None est.		
GLYCERINE	None est.	None est.		

SECTION III: (Physical/Chemical Characteristics)

Appearance: Lt. Green Specific Gravity: H2O = 1 @25C 1.010

Odor: Light, Clean % Volatile by at
Boiling Point °F: N/A @105°C/2hrs.: N/A
Freezing Point °F: N/A Evaporation Rate
Vapor Pressure: N/A (ether=1) N/A
Vapor Density: N/A pH: 7.1
Solubility in Water; Complete pH in use: 7.6

SECTION IV: (Fire and Explosion Hazard Data)

Flash Point: NON FLAMMABLE

Extinguishing Media: Apply Alcohol-Type or all purpose Type foam by

manufacturers recommended techniques.

Unusual Fire or Explosion Hazard NONE KNOWN

Special Fire Fighting Procedure: N/A

SECTION V: (Reactivity Data)

Incompatibility: Strong oxidizing agents.

Stability: Product is Stable

Hazardous Polymerization: Will not Occur

Hazardous Decomposition Product: Burning can produce Carbon Monoxide and/or

Carbon Dioxide

SECTION VI: (Health Hazard Data)

EYES: May cause minimal irritation, seen as slight excess redness of the conjunctiva.

SKIN: Repeated skin contact may result in the development of an allergic skin reaction.

ACUTE ORAL TOXICITY: N/A

ACUTE DERMAL TOXICITY: Skin, eye, irritation.

Eye Contact Flush with water for at least 15 minutes & seek medical attention.

Skin Contact Flush with water for at least 15 minutes: Remove & wash contaminated clothing before re-use. Seek medical attention if irritation develops.

Ingestion: Promptly drink large quantities of milk, egg whites, gelatin solution or water: seek medical attention.

Inhalation: Remove to fresh air. Contact a physician if irritation persists.

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SECTION VII: (Precautions for safe handling and use)

Spill Management: Flood areas with large quantities of water: wash to sewer if in accordance with local, state and federal regulations. Do not use methods that generate dust or aerosol.

Storage Precautions: Avoid contamination of food or feedstuff. Keep container closed when not in use. Do not store below 0° for extended periods. Do not reuse containers. Triple rinse, puncture, and dispose of containers in a sanitary landfill or by incineration.

Disposal: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. Signs & Symptoms of Exposure: Skin, eye, respiratory irritation.

Medical Conditions Aggravated by Exposure: Allergy to enzyme protein.

Primary route of Entry: Skin, Eye contact, Respiration.

SECTION VIII: (Control Measures)

Protective Gloves: Recommended (rubber, PVC)

Eye Protection: Recommended (goggles or safety glasses)

Respiratory Protection: NIOSH/OSHA device (approved for dusts, mist, fumes with TLV's below 0.05 mlgm).

Local Exhaust: Local Ventilation Suggested.

Other Equipment: Under normal use conditions, no respiratory equipment is needed.

SECTION IX: TRANSPORTATION

DOT (Department of Transportation) Proper Shipping Name:

IMDG (International Maritime Dangerous Goods) Proper Shipping Name:

Not regulated by this mode of transportation

KEEP OUT OF REACH OF CHILDREN