Material Safety Data Sheet 1103

Conforms to ANSI Z-400.1-1993

13300 East Nelson Avenue City of Industry, CA 91746

(800) 446-1888

Chemtel 24 Hour Emergency Response (800) 255-3924

Chemical Product and Company Identification

Product: 3 Enzyme Cleaner/Deodorar@lassification: Bacterial Enzyme Restroom Cleaner

F47

Composition/Information on Hazardous Ingredients

Material CAS# % OSHA(PEL) TLV(ppm) Other

Dipropylene Glycol Monomethyl Ether 034590-94-8 1 - 5 N/A 100 ppm N/A

Hazards Identification

Emergency Overview: Irritant. May cause skin and eye irritation. Avoid contact with skin and eyes.

Contact with Eyes: Mild irritant.

Contact with Skin: Contact with concentrate may be an irritant for sensitive skin.

Skin Absorption: No data.

Ingestion Symptoms: Irritation, nausea, vomiting and diarrhea.

Inhalation Symptoms: N/A

Chronic Effects: No data.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

First Aid Measures

Eyes: If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

Skin: If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult,

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

5 Fire Fighting Measures

Flash Point(F° TCC): >200°F Flammable Limits: LEL No Data UEL No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

6 Accidental Release Measures

Large Spills (55 gallons or more):

Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

Small Spills:

Mop up spill and rinse area.

7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in a cool, dry place.

8 Exposure Controls/Personal Protection

Ventilation and Engineering Controls:

Local exhaust

Respiratory Protection:

If used according to directions respirator not required.

Protective Gloves:

Rubber Gloves

Eye Protection:

Chemical Splash Goggles

Other Protective Equipment:

9 Physical and Chemical Pro	perties	
Boiling Point(F°):>212°F Specific Gravity: 1.01 Appearance: Cyan Evaporation Rate:<1	Solubility in Water: Soluble Volatiles(% by Wt.):97 Vapor Density: >1 Vapor Pressure: <17 mm Hg	Odor: Spring Fresh pH: 7-8 VOC: <50 g/L Freezing Point(F°) ≥32°F
	> means less than < means greater tha	ın
	e typical values based on material tested but may of be construed as a guaranteed analysis of any	vary from sample to sample.
10 Stability and Reactivity		
Stability: Stable Cond	ditions to Avoid: Heat	
Materials to Avoid: Strong Oxidiz	zers, Acids	
Hazardous Decomposition Pro Carbon, sulfur and nitrogen oxid Hazardous Polymerization: Will Not Occur		
11 Toxicological Information		
No Toxicology Information is availab	ole.	
12 Ecological Information		
No data available.		
13 Disposal Considerations		
Waste Disposal Method: Dispose of waste in accordance	with federal, state and local regulations	
14 Transport Information		
HAZMAT: No Hazard	Code: N/A ID Number: N/A	Hazard Class: N/A
Hazardous Division: None		Packaging Group: N/A
Hazardous Contents:None		
15 Regulatory Information		
Proposition 65: Not Listed.		
EPA: No		
16 Other Information		
HMIS/NFPA Hazard Rating: I	Health 0 Flammability 0 Rea	ctivity 0
	based on the data available to us. It is believed curacy of this data or the results to be obtained	
MSDS Approval Date: 2/7/200	1	
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