156555

Material Safety Data Sheet Conforms to ANSI Z-400.1-1993

4036

Brady Industries, HQ

Las Vegas, NV 89118 (800) 293-4698

Chemical Product and Company Identification

Product:Enzyme Cleaner & Deodorizer

Classification: Restroom Care

F00

Composition/Information on Hazardous Ingredients

Material

CAS#

% OSHA(PEL) TLV(ppm)

Other

Dipropylene Glycol Monomethyl Ether

034590-94-8

<4

100 ppm

N/E

N/A

Hazards Identification 3

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

Contact with Eyes: Mild irritant.

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

Skin Absorption: No data.

Ingestion Symptoms: Ingestion of any soap may cause nausea and vomiting.

Inhalation Symptoms: Mild nasal and respiratory irritation with prolonged or repeated contact.

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.

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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.

#### 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.

### Handling and Storage

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

Storage: Store in a cool, dry place.

# **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:

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	Solubility in WaterSoluble	Odor: Floral
Boiling Point(F°)>212°F	Volatiles(% by Wt.)95	<b>pH:</b> 7.5 - 8.5
Specific Gravity:1.01	Vapor Density:>1	<b>VOC:</b> <50 g/L
Appearance:Blue	Vapor Pressure:<17 mm Hg	Freezing Point(F°)<32°F
Evaporation Rate:<1		n
	> means less than	
These physical data ar Typical values should no	e typical values based on material tested but may ot be construed as a guaranteed analysis of any s	pecific lot or as specific items.
10 Stability and Reactivity		
Stability: Stable Cond	itions to Avoid: Temp. Extremes	
Materials to Avoid: Oxidizers/Ac	ids	
azardous Decomposition Prod	lucts:	
Oxides of carbon, sulfur and nitro		
azardous Polymerization:		
Will Not Occur		
11 Toxicological Information	n	
No Toxicology Information is availa	able.	
12 Ecological Information		
No data available.		
13 Disposal Considerations		
13 Disposal Considerations	e with federal, state and local regulations	
13 Disposal Considerations		
13 Disposal Considerations  Vaste Disposal Method:  Dispose of waste in accordance  14 Transport Information		Hazard Class: N/A
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13 Disposal Considerations  Waste Disposal Method:  Dispose of waste in accordance  14 Transport Information  HAZMAT: No Hazard  Hazardous Division: None	e with federal, state and local regulations	,
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