

SAFETY DATA SHEET

SECTION I: PROD	OUCT AND COMPANY IDENTIFICATION		
Manufacturer:	Ver-tech Labs	Product Name:	VAULT Foam Detergent
	6801 Bleck Drive	Product Code:	VT-5000
	Rockford, MN 55373	Recommended Use:	Foaming Detergent
	I-877-866-9742	Revision Date:	10/27/2023

Chemical Emergency: Infotrac: I-800-535-5053

SECTION 2: HAZARDS IDENTIFICATION

GHS Hazard Classification	
Skin Irritant	Category 2
Serious Eye Damage	Category I

Signal Word DANGER!



Hazard Statements

Causes skin irritation Causes serious eye damage

Precautionary Statements - Prevention

Wash thoroughly after handling

Wear protective gloves and eye protection

Precautionary Statements - Response

IF ON SKIN: Gently wash with plenty of soap and water

If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash before reuse

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

Call a POISON CENTER or doctor/physician if you feel unwell

Precautionary Statements - Storage

Precautionary Statements - Disposal

None

SECTION 3: INFORMATION ON HAZARDOUS INGREDIENTS

Product is a mixture according to 29 CFR 1910.1200.

Hazardous Components

None

Hazardous Ingredients	Cas #	Weight %
Proprietary Blend	Trade Secret	10 - 40%

Specific chemical identity and/or exact percentage of components has been withheld in accordance with a trade secret claim according to Appendix E 29 CFR 1910.1200.

SECTION 4: FIRST-AID MEASURES

First Aid Measures	
General Advice:	Keep out of reach of children. Use with care.
Eye Contact:	Immediately flush with cool running water for at least 15 minutes while holding eyelids apart. Do not rub affected area. Remove contact lenses if applicable.
Skin Contact:	Wash off immediately with soap and water while removing all contaminated clothes and shoes.
Ingestion:	If swallowed, may cause burning of the mouth, throat and stomach. Call immediately for medical assistance. DO NOT induce vomiting. Rinse mouth with water, then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person.
Inhalation:	Remove to fresh air.

Most Important Symptoms and Effects

Symptoms: Burns to eyes, skin, and respiratory tract.

Indication of any immediate medical attention and special treatment needed

Note to Physician: Treat symptomatically.

Note to Physician:	I reat symptom	natically.		
SECTION 5: FIRE-FIGHTING MEASURES				
Flammable Properties	<u>i</u>			
Flammability:	Not considered to be a fire hazard.			
Explosive Prop:	Not considered to be an explosive hazard.			
Extinguishing Media				
Suitable:	Use extinguishi	ing measures that are appropriate t	o local circumstances and t	he surrounding environment.
Unsuitable:	No information			-
Specific Hazards Arisi	ng from Chem	ical		
Hazards:	-		tating vapors. In the event	of fire and/or explosion do not breathe fumes.
			6 · -F	
Protective equipment	-	-		
Fire-Fight Method:	In the event of (SCBA).	a fire, fire-fighters should wear app	ropriate protective equipm	ent and self-contained breathing apparatus
SECTION 6: ACCIDEN				
Personal Precautions:	•			wind of spill/leak. Use personal protective
		oid contact with skin, eyes or clothi	-	
Environ. Precautions:				
Clean-Up Method:	-			or disposal. Clean contaminated area thoroughly
	with water. Prevent product from entering drains.			
SECTION 7: HANDLIN	G AND STORA	GE		
Handling:	Use personal protective equipment when needed. Avoid contact with skin, eyes, and clothing. Wash hands before eating, drinking, or smoking. Remove contaminated clothes and wash before reuse. Use in a ventilated area.			
Storage:	Store in closed containers in cool, dry, well-ventilated area. Avoid overheating or freezing. Keep in properly labeled containers			
-	and out of reach of children.			
Incomp. Materials:	Strong oxidizing agents.			
		AND PERSONAL PROTECTION		
Exposure Guidelines	L CONTROLS /	AND PERSONAL PROTECTION		
Hazardous Ch	emical	TLV - TWA		TLV - STEL
Proprietary B		Not Determined		Not Determined
8		Not Determined		Not Determined
Appropriate Engineering Controls				
Eng. Controls: Ensure adequate ventilation, especially in confined areas.				
Personal Protection E	quipment (PPI	<u>E)</u>		
Eyes:	Recommend safety goggles or shield.			
Respiratory:	Not usually necessary where ventilation is sufficient to maintain vapors under the TLV limit.			
Skin:	Avoid skin contact. Recommend chemical resistant gloves.			
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES				
Information on basic p	hysical and ch	emical properties		
Physical State:	Liquid		Freezing Point:	Not determined
Appearance:	Clear or Color	ed Liquid	Boiling Point:	Not determined
Color:	Varies	·	Evaporation Rate:	Not determined
Odor:	Mild		Vapor Pressure:	Not determined
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Odor Threshold:	No information available	Vapor Density:	Not determined
pH:	Neutral	Relative Density:	Not determined
Flash Point:	Not determined	Flammability:	Not determined
Water Solubility:	Soluble in water	Explosive Limits:	Not determined
Viscosity:	Not determined	Part. Coefficient:	Not determined
Specific Gravity:	0.990 - 1.010	Auto-ignition Temp:	Not determined
Melting Point:	Not determined	Decomp. Temp:	Not determined
Water Solubility: Viscosity: Specific Gravity:	Soluble in water Not determined 0.990 - 1.010	Explosive Limits: Part. Coefficient: Auto-ignition Temp:	Not determined Not determined Not determined

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under ordinary conditions of use and storage.
Haz. Decomposition:	No hazardous decomposition products are known.
Haz. Polymerization:	No information available.
Incompatibilities:	Strong oxidizing agents.
Conditions to Avoid:	Heat, moisture and incompatibles.

SECTION II: TOXICOLOGY INFORMATION

Component Information		
Hazardous Chemical	LD50 Oral	LD50 Dermal
Proprietary Blend	Not Determined	Not Determined

Potential Health Effects

ermal Contact, and Ingestion
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Acute Toxicity:

Acute Toxicity:		
Eyes:	Causes eye irritation with tearing, redness, and impaired vision.	
Skin:	Causes skin irritation, redness, and itching. May cause chemical burns.	
Ingestion:	Expected to be a low ingestion hazard.	
Inhalation:	No adverse effects due to inhalation are expected.	
Chronic Effects:	Avoid repeated exposure. May aggravate pre-existing medical conditions including eye, skin and respiratory disorders.	
Carcinogenicity:	Not listed as carcinogen by OSHA, NTP or IARC.	

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

Hazardous Chemical	Toxicity to Fish	Toxicity to Invertebrates
Proprietary Blend	Not Determined	Not Determined

Environmental Toxicity

Biodegradation:	No information available.
Persistence:	No information available.
Bioaccumulation:	No information available.
Mobility:	No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal:	Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Do not
	dispose of in the environment, in sewage, and/or in drains.

Container: Drain contaminated container thoroughly. Do not reuse container.

SECTION 14: TRANSPORT INFORMATION

Transport in accordance with all federal, state, and local regulations.

DOT: Not regulated as a dangerous good.

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

TSCA Status: All components of this product are listed or exempt from listing on TSCA inventory.

U.S. State Right-to-Know Regulations

	Hazardous Chemical	California Proposition 65	
None			
Section 311/312 Haz	zard Category		
Acute Health H	lazard:	No	
Chronic Health Hazard:		No	
Fire Hazard:		No	
Sudden Release of Pressure Hazard:		No	
Reactive Hazard:		No	
Section 313 Toxic Chemicals		None	
SECTION 16: OTHER	INFORMATION		
Prepared by:	Health and Safety Department		
Contact Number:	I-877-866-9742		
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	offered for your information, consideration, and investigation. Ver-tech Labs cannot anticipate all conditions under which this		
	information and its product may be used. Final determination of suitability of any material is the sole responsibility of the user.		
	All materials may present unknown hazards and should be used with caution. It is the user's responsibility to assume liability for		
		expense due to improper use.	

End of Safety Data Sheet