

1. Identification					
Common Name/ Trade Name:	Fritz pH Neutralizer	Revision Date: May 6, 2019			
Material Uses:	Aquarium water quality	Product Number: N/A			
Supplier:	FRITZ INDUSTRIES, INC. 500 N. SAM HOUSTON ROAD MESQUITE, TX 75149	In Case of Emergency: Week Days: CHEMTREC (Monday – Friday 8-5): (7 days a week, 24 hours a day) (972) 329-8800 (800) 424-9300 (800) 955-1323 (800) 424-9300			
2. Hazard(s) Identification					
Classification:	Not classified under GHS.				
Labeling: Other Hazard Information:	Symbol: Signal Word: Hazard Statement: Precautionary Statements:	Signal word not required. Not a hazardous substance or mixture.			
	Physical/Chemical Hazards:	No additional hazards.			
	Health Hazards: Environmental Hazards:				
	sition and Information on Ingredients				
Chemical Iden		Numbers of Identity <u>% by Weight</u>			
	This material is not hazardous as defined in 29 CFR 1910.1200.				

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4. First Aid Measures	
Inhalation:	If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek medical attention.
Skin Contact:	Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse. If irritation develops and persists, seek medical attention.
Eye Contact:	Do not rub eyes. Immediately flush eyes with water for at least 15 minutes, while keeping eyelids open. If irritation develops and persists, seek medical attention.
Ingestion:	If swallowed, do not induce vomiting. Give plenty of water to dilute. Seek medical attention if symptoms persist.
5. Fire and Explosion Data	
General Information:	Product is not flammable or combustible.
Suitable Extinguishing Media:	Use suitable media to extinguish surrounding fire.
Unsuitable Extinguishing Media:	None known.
Specific Hazards in Case of Fire:	None known.
Special Protective Equipment and Precaution for Fire Fighters:	Full protective clothing and approved self-contained breathing apparatus required for fire personnel.
6. Accidental Release Measur	es
Personal Precautions:	Avoid contact with material. Use proper personal protective equipment, see section 8.
Environmental Precautions:	Prevent from entering sewer and waterways.
Methods and Materials for	Ventilate area. Isolate and contain spill. Use dry methods to collect spilled
Containment and Cleaning Up:	materials. Avoid generating dust. Place material in suitable container for reclamation or disposal.
7. Handling and Storage	
Precautions for Safe Handling:	Use proper personal protective equipment, see section 8. Avoid contact with material. Avoid breathing dust. Minimize dust generation. Wash exposed areas thoroughly after handling.
Conditions for Safe Storage, including Incompatibilities:	Keep container tightly closed. Store in a cool, dry, well-ventilated area. Store away from incompatibles (see section 10).
8. Exposure Controls/Persona	

8. Exposure Controls/Personal Protection

Exposure Limits:							
	Component Name	Reference	Limit	Values			
	Fritz pH Neutralizer	ACGIH (TWA)	Not established				
		NIOSH (REL)	Not established				
		OSHA (PEL)	Not established				
	Particulates Not Otherwise Regulated (Nuisance Dust)	ACGIH (TWA)	10 mg/m ³ (Inhalable)	3 mg/m ³ (Respirable)			
		NIOSH (REL)	Not established				
		OSHA (PEL)	15 mg/m ³ (Total)	5 mg/m ³ (Respirable)			

Ventilation: Respiratory Protection:

Use with adequate ventilation.

Not necessary, but if ventilation is inadequate, use a MSHA/NIOSH approved respirator that meets with OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements.

Eye Protection: Skin Protection: Safety glasses with side-shields or chemical splash goggles recommended. Gloves (rubber or equivalent) recommended. Wash contact areas with soap and water after use.



Fritz pH Neutralizer SDS

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9. Physical and Chemi						
	ot determined	1	Not determined			
	ot determined		Not determined			
	ot determined		Not determined			
5	ot determined		Not determined			
	ot determined		Not determined			
	ot determined	1	Not determined			
,	oluble	Octanol/Water Partition Coefficient:	Not determined			
	ot determined	E Contraction of the second	Not determined			
	dorless/Wh	ite powder				
10. Stability and React						
Chemical Stability:		Product is stable under recommended conditions of use and storage.				
Possibility of Hazardous Rea		None known.				
Conditions to Avoid:		loisture.				
Materials to Avoid:		Acids, alkaloids, lead acetate, antipyrine, chloral hydrate, resorcinol and pyrogallol.				
Hazardous Decomposition P	roducts:	lazardous decomposition products should not o	occur under ambient conditions.			
11. Toxicological Infor	mation					
Routes of Exposure:		kin contact, eye contact, inhalation, and inges	tion.			
Acute Toxicity:	Ν	lo data available.				
Skin Corrosion/Irritation:	Ν	lo data available.				
Serious Eye Damage/Irritation:		lo data available.				
Respiratory/Skin Sensitization:		lo data available.				
Germ cell Mutagenicity:		lo data available.				
Carcinogenicity:		lo data available.				
Reproductive Toxicity:		lo data available.				
STOT, SE:		No data available.				
STOT, RE:		lo data available.				
Other Chronic Effects:						
		lo known effects from chronic exposure.				
12. Ecological Informa Persistence and Degradabili		lo data available.				
Bio-accumulative Potential:	-	lo data available.				
Mobility:	r	lo data available.				
Aquatic Toxicity:		– –				
Test		Results	Comments			
Toxicity		No data available				
13. Disposal Considerat						
Waste Disposal:		Vhatever cannot be saved for reclamation may	be disposed by following local,			
		tate, and federal regulations.				
14. Transport Informat						
US DOT:		lot regulated.				
IATA:		lot regulated.				
IMDG:	1	lot regulated.				
15. Other Regulatory Ir						
Inventory Status:	(Components are listed in TSCA inventory.				
US Regulations						
US Regulations:		his material does not contain any SADA outron	nelv hazardous substances			
SARA 302 EHS Ch	nemicals: T	This material does not contain any SARA extrem	nely hazardous substances.			
SARA 302 EHS Cł SARA (311/312) Hazard Ca	nemicals: T tegories: N	lo hazards listed.				
SARA 302 EHS Cł SARA (311/312) Hazard Ca S/	nemicals: 7 tegories: N ARA 313: 7					
SARA 302 EHS CH SARA (311/312) Hazard Ca S/ EPA CERCLA/Superfund Re	nemicals: 7 tegories: N ARA 313: 7 eportable	lo hazards listed. his material does not contain any SARA 313 ch	nemicals.			
SARA 302 EHS CH SARA (311/312) Hazard Ca S/ EPA CERCLA/Superfund Re Spill (nemicals: 7 tegories: N ARA 313: 7 eportable Quantity: 7	lo hazards listed. This material does not contain any SARA 313 ch This material does not contain any CERCLA regu	nemicals. ulated chemicals.			
SARA 302 EHS CH SARA (311/312) Hazard Ca S/ EPA CERCLA/Superfund Re	nemicals: 7 tegories: N ARA 313: 7 eportable Quantity: 7 sition 65: 7	lo hazards listed. This material does not contain any SARA 313 ch This material does not contain any CERCLA regu This product does not contain any chemicals kn	nemicals. ulated chemicals. own to the State of California to			
SARA 302 EHS CH SARA (311/312) Hazard Ca S/ EPA CERCLA/Superfund Re Spill (nemicals: 7 tegories: N ARA 313: 7 eportable Quantity: 7 sition 65: 7	lo hazards listed. This material does not contain any SARA 313 ch This material does not contain any CERCLA regu	nemicals. ulated chemicals. own to the State of California to			
SARA 302 EHS CH SARA (311/312) Hazard Ca S/ EPA CERCLA/Superfund Re Spill (nemicals: 7 tegories: N ARA 313: 7 eportable Quantity: 7 sition 65: 7	lo hazards listed. This material does not contain any SARA 313 ch This material does not contain any CERCLA regu This product does not contain any chemicals kn	nemicals. ulated chemicals. own to the State of California to			

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16. Other Information	
Abbreviations and Acronyms:	ACGIH: American Conference of Governmental Industrial Hygienists CAS: Chemical Abstract Service CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act EHS: Extremely Hazardous Substances EPA: Environmental Protection Agency GHS: Globally Harmonized System HMIS: Hazardous Materials Identification System IATA: International Air Transport Association IMDG: International Maritime Dangerous Goods mg/m3: Milligrams per Cubic Meter NFPA: National Fire Protection Association NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety and Health Administration PEL: Permissible Exposure Limit PPE: Personal Protective Equipment REL: Recommended Exposure Limit SARA: Superfund Amendments and Reauthorization Act STEL: Short-term exposure limit STOT, RE: Specific Target Organ Toxicity, Repeated Exposure STOT, SE: Specific Target Organ Toxicity, Single Exposure STOT, SE: Specific Target Organ Toxicity, Single Exposure STOT, SE: Specific Target Organ Toxicity, Single Exposure
Additional Information:	HMIS (U.S.A.): Health 0, Flammability 0, Reactivity 0, Protective Equipment b NFPA (U.S.A.): Health 0, Flammability 0, Reactivity 0
Revisions: Supersedes:	Reviewed SDS, updated sections 11 and 15. (05/06/2019) May 6, 2015
Prepared by: Michael Carlo	Preparation date: May 6, 2019

Disclaimer

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End of SDS

