# Fritz ProAquatics Carbon AP Safety Data Sheet Date of issue: 05/14/2015 Version: 1.0

FRITZ // INDUSTRIES

SEC	FION 1: Identification of the s	ubstance/mixture and of the company/undertaking
1.1.	Product identifier	
Substa	ance name	: Fritz ProAquatics Carbon AP
1.2.	Relevant identified uses of the s	ubstance or mixture and uses advised against
Use of	the substance/mixture	: Aquarium Filter Aid
1.3.	Details of the supplier of the safe	ety data sheet
500 N. Mesqu	ndustries, Inc. Sam Houston Rd. iite, Texas 75149 ) 285-5471 (800) 955-1323	
1.4.	Emergency telephone number	
Emerg	ency number	: CHEMTREC: (800) 424-9300
SEC	<b>FION 2: Hazards identification</b>	
2.1.	Classification of the substance of	
	fication (GHS-US)	
	Dust H232	
	xt of H-phrases: see section 16	
2.2.	Label elements	
GHS-L	JS labeling	
	word (GHS-US)	: Warning
Hazaro	d statements (GHS-US)	: H232 - May form combustible dust concentrations in air
2.3.	Other hazards	
	ditional information available	
2.4.	Unknown acute toxicity (GHS-US plicable	
		tion on ingradiants
	FION 3: Composition/informa	tion on ingredients
3.1. Name	Substance	: Fritz ProAquatics Carbon AP
	xt of H-phrases: see section 16	
3.2. Not an	Mixture plicable	
	•	
4.1. First-a	Description of first aid measures id measures general	: If you feel unwell, seek medical advice (show the label where possible).
	id measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest.
	id measures after skin contact	<ul> <li>Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>
First-a	id measures after eye contact	<ul> <li>Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.</li> </ul>
First-a	id measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Get medical advice/attention if you feel unwell.
4.2.	Most important symptoms and e	ffects, both acute and delayed
Sympt	oms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3.	Indication of any immediate med	ical attention and special treatment needed
No add	ditional information available	
SEC	FION 5: Firefighting measure	S
5.1.	Extinguishing media	
Suitab	le extinguishing media	: Adapt extinguishing media to the environment.

### **Fritz ProAquatics Carbon AP**

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Unsuitable extinguishing media	: No unsuitable extinguishing media known.	
5.2. Special hazards arising from t	he substance or mixture	
Fire hazard	: May form combustible dust concentrations in air.	
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	
SECTION 6: Accidental release 6.1. Personal precautions, protect	measures ive equipment and emergency procedures	

6.1.1. For non-emergency personnel Emergency procedures	Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment	: Use personal protective equipment as required.		
Emergency procedures	Ventilate area.		
6.2. Environmental precautions			
Prevent entry to sewers and public waters.			
6.3. Methods and material for containme	ent and cleaning up		
Methods for cleaning up	: On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away from other materials.		
6.4. Reference to other sections			
See Heading 8. Exposure controls and personal	protection.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide local exhaust or general room ventilation.		
7.2. Conditions for safe storage, including	ng any incompatibilities		
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Keep away from ignition sources.		

Incomp	oatible materials	
7.3.	Specific end use(s)	

```
No additional information available
```

Incompatible products

SECT	SECTION 8: Exposure controls/personal protection			
8.1.	8.1. Control parameters			
Fritz I	Fritz ProAquatics Carbon AP			
ACGIH Not applicable				
OSHA Not applicable				

: Strong oxidizing agents. Strong acids.

: Sources of ignition.

8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Respiratory protection	<ul> <li>Respiratory protection not required in normal conditions. Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. Dust production: dust mask with filter type P3.</li> </ul>
Other information	: Do not eat, drink or smoke during use.

## Fritz ProAquatics Carbon AP

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
Physical state	: Solid		
Color	: Black		
Odor	: Odourless		
Odor threshold	: No data available		
pH	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: No data available		
Vapor pressure	: No data available		
Relative vapor density at 20 °C	: No data available		
Relative density	: 1.8 - 2.1		
Solubility	<ul> <li>Insoluble in water.</li> <li>Water: Solubility in water of component(s) of the mixture :</li> <li>:</li> </ul>		
Log Pow	: No data available		
Log Kow	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
Explosive limits	: No data available		
9.2. Other information			
No additional information available			

<b>SECTION 10: Stability and reactivit</b>	ty			
10.1. Reactivity				
No additional information available				
10.2. Chemical stability				
Stable under use and storage conditions as re	commended in section 7.			
10.3. Possibility of hazardous reactions	3			
Not established.				
10.4. Conditions to avoid				
No flames, no sparks. Eliminate all sources of	ignition. Avoid dust formation.			
10.5. Incompatible materials	0.5. Incompatible materials			
Strong acids. Strong oxidizing agents.				
10.6. Hazardous decomposition produc	ts			
Under normal conditions of storage and use, h	azardous decomposition products should not be produced.			
<b>SECTION 11: Toxicological informa</b>	ation			
11.1. Information on toxicological effec	ts			
Acute toxicity	: Not classified			
Skin corrosion/irritation	: Not classified			
Serious eye damage/irritation	: Not classified			
Respiratory or skin sensitization	: Not classified			
06/09/2015	EN (English US)	3/5		

## Fritz ProAquatics Carbon AP Safety Data Sheet

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday,	March 26, 2012 / Rules and Regulations
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
<b>SECTION 12: Ecological information</b>	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
Fritz ProAquatics Carbon AP	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Fritz ProAquatics Carbon AP	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on ozone layer	:
Effect on the global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.
SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Waste disposal recommendations	<ul> <li>Dispose in a safe manner in accordance with local/national regulations.</li> <li>Avoid release to the environment.</li> </ul>
Ecology - waste materials	
SECTION 14: Transport information	
In accordance with DOT	
Not regulated for transport  Additional information	
Other information	: No supplementary information available.
ADR	
No additional information available	
Transport by sea	
No additional information available	
Air transport	
No additional information available	
<b>SECTION 15: Regulatory information</b>	
15.1. US Federal regulations	

No additional information available

15.2. International regulations

CANADA

No additional information available

### **Fritz ProAquatics Carbon AP**

#### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### **EU-Regulations**

#### No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

15.2.2. National regulations

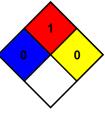
15.3. US State regulations

Other information	: None.	
Full text of H-phrases:		
Comb. Dust		Combustible Dust
H232		May form combustible dust concentrations in air

NFPA fire hazard		
NFPA reactivity		

: 1 - Must be preheated before ignition can occur.

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



SDS US Specialty (GHS HazCom 2012)

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the result to be obtained from the use thereof. Fritz Industries, Inc. assumes no responsibility for personal injuury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.