

Safety Data Sheet

1. Identification Common Name/ **FUZZOUT** Revision Date: July 6, 2020 Trade Name: Material Uses: Product Number: N/A Aquarium filter aid In Case of Emergency: FRITZ INDUSTRIES, INC. Weekdays: Supplier: 500 SAM HOUSTON ROAD CHEMTREC (Monday - Friday 8-5): (7 days a week, 24 hours a day) MESQUITE, TX 75149 (972) 329-8800 (800) 424-9300 (800) 955-1323

2. Hazard(s) Identification

Classification: Not Classified under GHS.

Labeling: Symbol: Symbol not required.

Signal Word: Signal word not required.

Hazard Statement: Not a hazardous substance or mixture. Precautionary Statements: P102 Keep out of reach of children. P233 Keep container tightly closed.

P233 Keep container tightly closed. P264 Wash skin thoroughly after handling.

P281 Use personal protective equipment as required.

Other Hazard Information:

Physical/Chemical Hazards: No additional hazards

Health Hazards: May cause eye irritation. Dust inhalation may cause

irritation to mucous membranes and respiratory system.

Environmental Hazards: No additional hazards

3. Composition and Information on Ingredients

Chemical IdentityNumbers of Identity% by WeightActivated CarbonCAS # 7440-44-050 - 70

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4. First Aid Measures

Inhalation: If inhaled, remove from area 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: Remove contaminated clothing and wash contact areas with soap and water.

Launder contaminated clothing before reuse. If irritation develops and

persists, seek medical attention.

Eye Contact: Immediately flush eyes thoroughly with large amounts of water for a

minimum of 15 minutes, while holding eyelids open. If irritation or adverse

symptoms develop, seek medical attention.

Ingestion: If victim is conscious and alert, rinse mouth out and give ½ to 1 cup of water

to dilute material. Do not induce vomiting, unless directed by medical

personnel. Seek medical attention if symptoms persist.

Fire and Explosion Data

General Information: This material 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: Irritating and toxic fumes may be generated by thermal decomposition. **Special Protective Equipment and** Full protective clothing and approved self-contained breathing apparatus

Precaution for Fire Fighters: required for fire personnel.

6. Accidental Release Measures

Personal Precautions: Avoid eye contact. Avoid breathing dust. Use appropriate personal protective

equipment, see section 8.

Environmental Precautions: Prevent from entering sewers 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.

Handling and Storage

Precautions for Safe Handling: Keep out of reach of children. Avoid eye contact with material. Avoid

breathing dust. Use proper personal protective equipment, see section 8.

Wash exposed areas thoroughly after handling.

Conditions for Safe Storage, including Incompatibilities:

Keep container tightly closed. Store in a cool, dry, and well-ventilated location. Store away from strong oxidizing agents, see section 10 for full

list incompatibles.

8. Exposure Controls/Personal Protection

Exposure Limits:

Component Name (CAS-No.)	Reference	Limit Values
Activated Carbon CAS # 7440-44-0	ACGIH (TWA)	Not established
	NIOSH (REL)	Not established
	OSHA (PEL)	Not established

Ventilation: Use local exhaust ventilation or other engineering controls to keep airborne

dust levels minimal.

Respiratory Protection: 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: Safety glasses with side shields. Dust tight goggles recommended where dusty

conditions exist.

Skin Protection: Chemical resistant gloves.

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9. Physical and Chemical Properties

Flashpoint: Not determined Lower Flammability Limit: Not determined Auto ignition Temperature: Not determined Upper Flammability Limit: Not determined

Boiling Point: Not determined Relative Density: Not determined Melting Point: Not determined % Volatile: Not determined

Vapor Pressure, mm_{Hg:} Not determined Evaporation Rate (Water=1): Not determined Vapor Density (air=1): Not determined Viscosity: Not determined

%Solubility in Water: Insoluble Octanol/Water Partition Coefficient: Not determined Pour Point: Not determined pH: Not determined

Odor/Appearance: Odorless, black granular, powder

10. Stability and Reactivity Data

Chemical Stability: Stable under recommended conditions of use and storage.

Possibility of Hazardous Reactions: Hazardous reactions should not occur under recommended conditions of use

and storage.

Conditions to Avoid: Moisture, excessive heat, and dust formation.

Materials to Avoid: Strong oxidizing agents, strong acids, and strong bases.

Hazardous Decomposition Products: Hazardous decomposition products should not occur at ambient conditions.

Thermal decomposition may release oxides of carbon.

11. Toxicological Information

Routes of Exposure: Skin contact, eye contact, inhalation, and ingestion.

Acute Toxicity: Oral LD₅₀: No data available. Dermal LD₅₀: No data available.

Inhalation LC₅₀: No data available.

Skin Corrosion/Irritation: No data available.

Serious Eye Damage/Irritation: May cause mechanical eye irritation. Based on available data, classification

criteria are not met.

Respiratory/Skin Sensitization:No data available.Germ Cell Mutagenicity:No data available.Carcinogenicity:No data available.Reproductive Toxicity:No data available.

STOT, SE: May cause respiratory irritation. Based on available data, classification criteria

are not met.

STOT, RE: No data available.
Other Chronic Effects: None known.

12. Ecological Information

Persistence and Degradability:

Bio-accumulative Potential:

Mobility:

No data available.

No data available.

No data available.

Aquatic Toxicity:

Species	Results	Comments
	No data available	

13. Disposal Considerations

Waste Disposal: Disposal should be made in accordance with federal, state, and local

regulations.

14. Transport Information

US DOT:Not regulated.IATA:Not regulated.IMDG:Not regulated.

15. Other Regulatory Information

Inventory Status: Components of this product are on the TSCA inventory or are exempt.

US Regulations:

SARA 302 EHS Chemicals: This product does not contain ingredients listed as an Extremely Hazardous

Substance.

SARA (311/312) Hazard Categories: This product does not present any hazards.

SARA 313: This product does not contain ingredients on the List of Toxic Chemicals.

EPA CERCLA/Superfund Reportable

Spill Quantity: This material does not contain any CERCLA regulated chemicals.

California Proposition 65: This product does not contain any chemicals known to the State of California to

cause cancer, birth defects, or any other reproductive harm.

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

EC₅₀: Effective Concentration, half maximal 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 LC₅₀: Lethal Concentration, half maximal LD₅₀: Lethal Dose, half maximal

LD₅₀: Lethal Dose, half maximal mg/Kg: Milligrams per Kilogram mg/L: Milligrams per Liter mg/m3: Milligrams per Cubic Meter NFPA: National Fire Protection Association

NIOSH: National Institute for Occupational Safety and Health OECD: Organization for Economic Co-operation and Development

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit
PPE: Personal Protective Equipment
REL: Recommended Exposure Limit

SARA: Superfund Amendments and Reauthorization Act STOT, RE: Specific Target Organ Toxicity, Repeated Exposure STOT, SE: Specific Target Organ Toxicity, Single Exposure

TSCA: Toxic Substances Control Act TWA: Time weighted average

Additional Information: HMIS (U.S.A.): Health 0, Flammability 0, Reactivity 0, Personal Protection e

NFPA (U.S.A.): Health 0, Flammability 0, Reactivity 0

Prepared By: Michael Carlo Preparation Date: July 6, 2020

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End of SDS