## **Safety Data Sheet**



1.Identification

Product Name: Graphene / Carbon Microspheres Composite Aerogel

Catalogue Number: A-21788

Company Name: CD BioSustainable

Address: SUITE 206, 17 Ramsey Road, Shirley, NY 11967,

USA

Telephone: 1-631-637-0420 Fax Number: 1-631-938-6329

Email: info@sustainable-bio.com

Other Names: None

Other Information: Emergency contact: 1-631-624-4882

2. Hazard Identification

Routes of Entry: Skin, Ingestion, Inhalation

Eye Contact: Undiluted liquid maybe irritating to eyes

Skin Contact: Undiluted liquid may be irritating to skin. Prolonged or

repeated skin contact may cause allergic dermatitis.

3. Composition/information on ingredients

Formula: No data available CAS-No.: No data available

4. First-aid measures

Eyes: Flush with plenty of water or eye wash solution for 15

minutes. Get medical attention if irritation persists.

Skin: Wash with soap and water - get medical attention if

irritation occurs.

Ingestion: Do not induce vomiting. Administer milk or water to

dilute. Seek medical attention.

Inhalation: Remove to fresh air.

5. Fire-fighting measures

Flash Point (Method Used): Will not ignite Extinguishing Media: Dry Carbon Dioxide

Foam

Special Firefighting Procedures: Use self contained breathing equipment for fighting

interior fires.

Unusual Fire & Explosion Hazards: No

6. Accidental release measures

Personal Protection: OSHA approved chemical resistant gloves and safety

glasses should be worn. Chemical resistant clothing may also be worn as an added precaution. If desired,

use a NIOSH approved respirator.

Environmental Protection: Notify authorities if large amounts of product enters

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sewer.

Methods for Cleaning Up: Eliminate sources of ignition and ventilate area.

Absorb onto an inert, absorbent substrate and sweep

up. Wash with soap and water.

7. Handling and storage

Handling

Safe Handling: Wear safety glasses.

Keep away from oxidizing agents, excessive heat and

sources of ignition.

Storage

Storage Areas and Containers: Store in a cool, dry location, in a sealed container in a

well ventilated area.

8. Exposure controls/personal protection

Engineering Controls: Have eye wash stations available near workstations
Personal Protection Eye: OSHA approved safety glasses should be worn.
Skin/Body: Chemical resistant clothing and gloves may be worn.

Respiratory: Not needed under normal conditions of use. Use

adequate ventilation or NIOSH-approved respiratory

devices if required for application.

Ventilation: Handle in well ventilated areas.

Other: Evaluate need based on application. Slip proof shoes

may be worn where spills may occur.

Work/Hygiene Practice: Work/Hygiene Practice:

9. Physical and chemical properties

Appearance No data available
Odour No data available
Solubility No data available

10. Stability and reactivity

Stability: Stable

Conditions to Avoid: Extreme heat

Incompatibility (Materials to Avoid): None Hazardous Decomposition or None

Byproducts:

Will Not Occur

Hazardous Polymerization:

11. Toxicological Information

Signs and Symptoms of Exposure: Irritation of skin and eyes; dizziness or

lightheadedness; nausea or vomiting.

Irritancy: Skin: May be an irritant

Eyes: May be an irritant

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Carcinogenicity: NTP: No IARC: No

OSHA Regulated: No

12. Ecological information

Ecological Information: No ecological hazards are associated with this

product.

13. Disposal considerations

Waste Disposal Methods: Do not put into sewer lines. Dispose of according to

local, state and federal regulations.

14. Transport information

DOT Classification: Not regulated

15. Regulatory information

No Information

16. Other Information

This information is provided for documentation purposes only.

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