

Material Safety Data Sheet

Activated Carbon Bleaching Earth Adsorbent

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Chemical Name: Activated Carbon Bleaching Earth Adsorbent

Relevant identified uses of the substance or mixture and uses advised against

Identified uses: /

Details of the supplier of the safety data sheet

Supplier: Hardware Factory Store Inc.

Address: 696 Arrow Grand Cir, Covina, CA 91722

TEL: 626 332 7744

E-mail: info@hardwarefactorystore.com Emergency Phone: 626 332 7744

Date of last revision: Apr. 10, 2021

SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical composition:

Natural bentonite, Activated Carbon.

All ingredients are non-hazardous or below applicable cut-off levels.

SECTION 3. HAZARDS IDENTIFICATION

Emergency overview:

Color: Black
Form: Powder
Odor: Odorless

Flash Point: Not applicable

Most Important Hazards: Contains SUSPECT CANCER HAZARD. Risk of cancer depends on route, duration and level of exposure. Prolonged or repeated exposure may cause lung damage. Inhalation may result in respiratory irritation.

Potential health effects:



May cause irritation of the respiratory tract. May cause disabling, progressive pulmonary fibrosis. Symptoms include cough, dyspnea, wheezing, and impairment of pulmonary function, progression of symptoms can continue after dust exposure ceases.

Ingestion:

No adverse health effects are expected from swallowing.

Skin contact:

May cause skin irritation. May cause mechanical injury. Many cause dermatitis.

Eye contact:

Large amounts of dust may cause mechanical irritation.

SECTION 4. FIRST AID MEASURES

Inhalation:

Move person to fresh air. Aid in breathing. If necessary, and get immediate medical attention.

Ingestion:

Procedures normally not needed. If large quantities are ingested, seek medical advice.

Skin contact:

Flush skin with large amounts of water. If imitation persists, get medical attention.

Eye Contact:

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

SECTION 5. FIRE FIGHTING MEASURES

Flash point: Not Applicable

Autoignition temperature: Not determined Lower explosive limit: Not determined Upper explosive limit: Not determined

Extinguishing media: Use extinguishing media appropriate for surrounding fire.

Firefighting procedures: Positive pressure, self-contained breathing apparatus. Wear full

protective clothing.

Unusual fire and explosion: Not a fire or explosion hazard.

SECTION 6. ACCIDENTAL RELEASE MEASURES



Spill Procedures: Contain spillage.

Scoop up or vacuum into a container for reclamation or disposal.

SECTION 7. HANDLING AND STORAGE

- Keep container closed.
- Store in a cool, dry location away from incompatible materials.
- Material may be slippery when wet.
- Practice good housekeeping.
- Avoid generating or breathing dust.
- Avoid contact with eyes.
- Use only with adequate ventilation.

SECTION 8. PHYSICAL AND CHEMICAL PROPERTIES

Form: Powder Color: Black Odor: Odorless

Specific Gravity (H2O=1): 2 to 3 Solubility (in water): Insoluble

9 by 12 Feet

SECTION 10. STABILITY AND REACTIVITY

Stability data: Stable at ambient temperatures and atmospheric pressure.

Conditions/Hazards to avoid: Incompatible materials.

Incompatibility: Strong Acids.

Hazardous decomposition: Nature of decomposition products not known.

Polymerization: N/A

Polymerization - avoid: N/A

SECTION 11. TOXICOLOGICAL INFORMATION

Oral: Irritation

Inhalation: Harmful **Dermal:** Irritation



SECTION 12. ECOLOGICAL INFORMATION

Environmental fate: No data available.

Ecotoxicological information: No data available

SECTION 13. DISPOSAL CONSIDERATIONS

US EPA waste number: Not Regulated

Disposal of waste method: Federal, State and local disposal laws and regulations will determine the proper waste disposal/recycling/reclamation procedure. Disposal requirements are dependent on the hazard classification and will vary by location and the type of disposal selected. All waste materials should be reviewed to determine the applicable hazards (testing may be necessary).

SECTION 14. TRANSPORT INFORMATION

Land transport: Not classified as dangerous in the meaning of transport regulations. **Sea transport:** Not classified as dangerous in the meaning of transport regulations. **Air transport:** Not classified as dangerous in the meaning of transport regulations.

International transport regulations:

ICAO class: Not regulated **IMO class:** Not regulated

US Transportation Regulations: DOT classification: Not regulated

SECTION 15. REGULATORY INFORMATION

International Inventories:

United States: This product or its ingredients are listed on or compliant with the

TSCA Inventory.

Canada: This product or its ingredients are listed on or compliant with the DSL.

Europe: This product or its ingredients are listed on or compliant with EINECS.

Australia: This product or its ingredients are listed on or compliant with AICS.

Philippines: This product or its ingredients are listed on or compliant with PICCS.

China: This product or its ingredients are listed on or compliant with IECES.

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US Federal Regulations:

Subject to SARA 313 Reporting: No.

SARA 311/312 Hazard Categories: Chronic Health Hazard.

CAA 602 Ozone Depleting Substances (ODS)

This product neither contains nor is manufactured with an ozone depleting substance subject to the labeling requirements of the Clean Air Act Amendments 1990 and 40 CFR Part82.

US State Regulations:

California Proposition 65 – Carcinogen

Warning: This product contains chemicals known to the State Of California to cause cancer.

Canadian Regulations:

WHMIS Classification:

Class D Division 2 Subdivision A

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS Contains all the information required by the Controlled Products Regulations.