

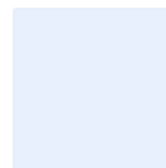
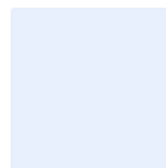
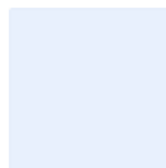
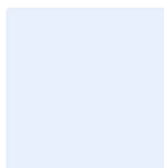
Section 1: Product Identification

TRADE NAME: E.B. Stone Charcoal
PRODUCT USE: Charcoal
BUSINESS NAME: E.B. Stone & Son, Inc.
BUSINESS ADDRESS: P.O. Box 550 Suisun, CA 94585
BUSINESS PHONE: 800-473-3625

Section 2: Hazard Identification

HAZARD CLASSIFICATION: > Skin irritation

WARNING



HAZARD STATEMENT: > May be harmful if swallowed
> May be harmful if inhaled
PRECAUTIONARY STATEMENT: > If medical advice is needed, have product container or label at hand.
> Keep out of reach of children.
> Read label before use.
PREVENTION: > Keep container tightly closed.
RESPONSE: > Get Medical advice/attention if you feel unwell.
> If ingested rinse mouth.
> Fight fire with normal precautions from a reasonable distance.
STORAGE/DISPOSAL: > Store in a dry place.
> Protect from sunlight.
OTHER HAZARDS: > None

Section 3: Composition/Information on Ingredients

CHEMICAL NAME	COMMON NAME	CAS#	IMPURITIES AND STABILIZING ADDITIVES	CONCENTRATION
N/A	Charcoal	7440-44-0	None	N/A*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: First Aid Measures

EXPOSURE	SYMPTOM	RECOMMENDATION
Inhalation	N/A	Remove to fresh air. If breathing has stopped perform artificial respiration. Keep person warm and at rest. Get medical attention immediately
Skin Contact	Prolonged contact may be mildly irritating to skin, eyes and respiratory mucous membranes.	Wash with soap and water to remove from skin and hair.
Eye Contact	N/A	Hold eye open and rinse slowly and gently with water for 15 minutes or until irritation subsides. Obtain medical attention if necessary.

Ingestion	N/A	Treat symptomatically and supportively. Get medical attention. If vomiting, keep head lower than kips to prevent aspiration.
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MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Acute exposure; carbon may cause respiratory tract irritation. Chronic exposure; No specific data available on carbon, repeated or prolonged exposure may cause mucous lesion, including leukoplakia and keratosis have been reported.

RECOMMENDATIONS TO PHYSICIANS: Pre-existing upper respiratory and lung disease such as, but not limited to bronchitis, emphysema and asthma.

Section 5: Fire-Fighting Measures

SUITABLE EXTINGUISHING MEDIA: Use dry sand, dry dolomite, dry graphite or sodium chloride. Do not use water.

UNSUITABLE EXTINGUISHING MEDIA: No known unsuitable extinguishing media

UNUSUAL FIRE AND EXPLOSION HAZARDS: Severe hazard in dust form when exposed to heat and fumes.

HAZARDOUS COMBUSTION PRODUCTS: This product has no hazardous combustion products.

SPECIAL FIRE FIGHTING PROCEDURES: Move container from firefighting area if possible. Do not use water. Use dry powder. Avoid breathing fumes.

Section 6: Accidental Release Measures

PERSONAL PRECAUTIONS: Wear mask to avoid excessive dust inhalation.

EMERGENCY PRECAUTIONS: None

ENVIRONMENTAL PRECAUTIONS: Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

CONTAINMENT/CLEAN-UP MEASURES: Pickup material for reuse, recycling or disposal.

Section 7: Handling and Storage

HANDLING: Handle in accordance with good industrial hygiene and safety practices. Avoid breathing dust and wash hands after handling.

STORAGE: Store in a dry area out of reach of children and animals. Whenever possible, store at temperatures less than 80°F. Maintain moisture levels at 30%-40% with water spray to prevent dust and possible fire hazard conditions.

SPILL OR LEAK PROCEDURES: Shut off ignition sources. Do not touch spilled material. With clean shovel, place into clean dry container and cover. Remove for later disposal. No smoking. Keep unnecessary people away. Isolate hazard area and deny entry. Residue should be picked up using a high efficiency particulate filter vacuum.

DISPOSAL RECOMMENDATIONS: Sweep up spilled material and place in suitable container for recycle or disposal. Dispose in accordance with local regulations.

INCOMPATIBLE MATERIALS OR IGNITION SOURCES: None known.

Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Charcoal	N/A	N/A	N/A

ENGINEERING MEASURES/CONTROLS: Use local exhaust ventilation to control airborne dust.

PERSONAL PROTECTIVE EQUIPMENT:



RESPIRATORY:

Dust or mist respirator

EYE/FACE:

Safety goggles, face shield or safety glasses

HANDS:

Gardening gloves

SKIN/BODY:

Wear protective clothing to avoid prolonged skin contact

GENERAL INDUSTRIAL HYGIENE

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

CONSIDERATIONS:

ENVIRONMENTAL

Follow best practice for site management and disposal of waste.

EXPOSURE CONTROLS:

Section 9: Physical and Chemical Properties

MATERIAL DESCRIPTION			
PHYSICAL FORM:	Powder	APPEARANCE/DESCRIPTION:	Fine black powder
COLOR:	Black	ODOR:	Odorless
TASTE:	Unknown	PARTICULATE TYPE:	Not relevant
PARTICULATE SIZE:	Not relevant	AEROSOL TYPE:	Not relevant
VAPOR PRESSURE:	Unknown	pH:	Not relevant
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	Not relevant
SOLUBILITY IN WATER:	Insoluble	INITIAL BOILING POINT AND BOILING RANGE:	4200 °C
FLASH POINT °C:	Flammable	EVAPORATION RATE:	Not relevant
FLAMMABILITY (SOLID, GAS)	Not relevant	UPPER/LOWER FLAMMABILITY:	Not relevant
VAPOR PRESSURE:	Not relevant	RELATIVE DENSITY:	Not relevant
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not relevant	AUTO-IGNITION TEMPERATURE:	Not relevant
DECOMPOSITION TEMPERATURE:	Not relevant	VISCOSITY:	Not relevant
SPECIFIC GRAVITY:	1.8-2.1		

Section 10: Stability and Reactivity

REACTIVITY:

Nonreactive

CHEMICAL STABILITY:

Stable

POSSIBILITY OF

Low

HAZARDOUS REACTIONS:

CONDITIONS TO AVOID:

None

INCOMPATIBLE

Aluminum Nitrate, Ammonium Perchlorate, Barium Bromate, Barium Chlorate, Bromates, Chlorates,

MATERIALS:

Fluorine, Iodates

HAZARDOUS

DECOMPOSITION

Thermal decomposition products may include toxic oxides of carbon

PRODUCTS:

All information, recommendations and suggestions appearing herein concerning our products are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, we make no guarantee, expressed or implied, as to the effects of such use, the results to be obtained, or safety and toxicity of the product; nor do we assume any liability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.