

Section 1: Product Identification

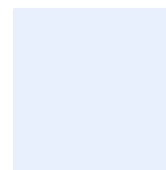
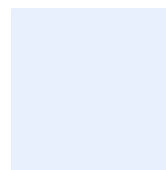
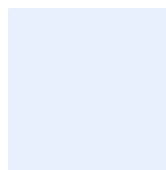
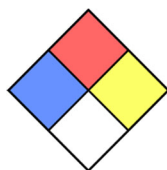
TRADE NAME: MN Bumper Crop Natural & Organic Potting Soil
PRODUCT USE: Potting Soil
BUSINESS NAME: E.B. Stone & Son, Inc.
BUSINESS ADDRESS: P.O. Box 550 Suisun, CA 94585
BUSINESS PHONE: 800-473-3625

Section 2: Hazard Identification

HAZARD CLASSIFICATION:

- Eye irritation
- Respiratory sensitizer
- 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	Aged Fir Bark	N/A	None	N/A*
N/A	Aged Forest Products	N/A	None	N/A*
N/A	Sphagnum Peat Moss	N/A	None	N/A*
N/A	Earthworm Castings	N/A	None	N/A*
N/A	Seabird guano	N/A	None	N/A*
N/A	Oyster Shell Lime (pH adjuster)	N/A	None	N/A*
N/A	Dolomite lime (pH adjuster)	N/A	None	N/A*
N/A	Feather Meal	N/A	None	N/A*
N/A	Bone Meal	N/A	None	N/A*
N/A	Alfalfa Meal	N/A	None	N/A*
N/A	Bat Guano	N/A	None	N/A*
N/A	Kelp Meal	N/A	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	Exposure to respiratory system may result in irritation, coughing, nausea, vomiting and diarrhea.	Remove to fresh air
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	Direct contact with the eye may cause irritation and erythema of the eyes.	Hold eye open and rinse slowly and gently with water for 15 minutes or until irritation subsides. Obtain medical attention if necessary.
Ingestion	Oral intake may result in nausea, vomiting and diarrhea.	Drink water to clear throat.

MEDICAL CONDITIONS
AGGRAVATED BY EXPOSURE:

None known

RECOMMENDATIONS TO
PHYSICIANS:

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5: Fire-Fighting Measures

SUITABLE
EXTINGUISHING MEDIA:
UNSUITABLE
EXTINGUISHING MEDIA:
UNUSUAL FIRE AND
EXPLOSION HAZARDS:
HAZARDOUS
COMBUSTION
PRODUCTS:
SPECIAL FIRE FIGHTING
PROCEDURES:

Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon dioxide, and foam.

No known unsuitable extinguishing media

This product has no unusual fire or explosion hazards.

This product has no hazardous combustion products.

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

Section 6: Accidental Release Measures

PERSONAL
PRECAUTIONS:
EMERGENCY
PRECAUTIONS
ENVIRONMENTAL
PRECAUTIONS
CONTAINMENT/CLEAN-
UP MEASURES:

Wear mask to avoid excessive dust inhalation.

None

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

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.

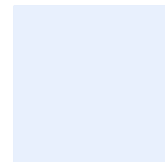
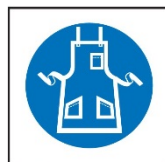
STORAGE:	Store in a dry area out of reach of children and animals. Whenever possible, store at temperatures less than 80°F. Maintain moisture levels at 30%-40% with water spray to prevent dust and possible fire hazard conditions.
SPILL OR LEAK PROCEDURES:	Contain to prevent entry into sewer or water course. Clean spill immediately. Wear dust mask, eye protection and gloves when working with material.
DISPOSAL:	Sweep up spilled material and place in suitable container for recycle or disposal. Dispose in accordance with local regulations.
RECOMMENDATIONS:	
INCOMPATIBLE:	None known.
MATERIALS OR IGNITION:	
SOURCES:	

Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Aged Fir Bark	Not Listed	Not Listed	Not Listed
Aged Forest Products	Not Listed	Not Listed	Not Listed
Sphagnum Peat Moss	Not Listed	Not Listed	Not Listed
Earthworm Castings	Not Listed	Not Listed	Not Listed
Seabird guano	Not Listed	Not Listed	Not Listed
Oyster Shell Lime (pH adjuster)	Not Listed	Not Listed	Not Listed
Dolomite lime (pH adjuster)	Not Listed	Not Listed	Not Listed
Feather Meal	Not Listed	Not Listed	Not Listed
Bone Meal	Not Listed	Not Listed	Not Listed
Alfalfa Meal	Not Listed	Not Listed	Not Listed
Bat Guano	Not Listed	Not Listed	Not Listed
Kelp Meal	Not Listed	Not Listed	Not Listed

ENGINEERING MEASURES/CONTROLS PERSONAL PROTECTIVE EQUIPMENT:

Use local exhaust ventilation to control airborne dust.



RESPIRATORY:	Use NIOSH/MSHA approved dust type respirator.
EYE/FACE:	Tight fitting goggles.
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:	Soil-like	APPEARANCE/DESCRIPTION:	Brown, soil-like, Earthy odor
COLOR:	Brown	ODOR:	Earthy
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
SOLUBILITIES:	Not relevant	INITIAL BOILING POINT AND BOILING RANGE:	Not relevant
FLASH POINT:	Not relevant	EVAPORATION RATE:	Not relevant

FLAMMABILITY (SOLID, GAS)	Not relevant	UPPER/LOWER FLAMMABILITY:	Not relevant
VAPOR PRESSURE:	Unknown	RELATIVE DENSITY:	Not relevant
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not relevant	AUTO-IGNITION TEMPERATURE:	Not relevant
DECOMPOSITION TEMPERATURE:	Not relevant	VISCOSITY:	Not relevant

Section 10: Stability and Reactivity

REACTIVITY:	Nonreactive
CHEMICAL STABILITY:	Stable
POSSIBILITY OF	Low
HAZARDOUS REACTIONS:	
CONDITIONS TO AVOID:	Excessive humidity or moisture levels.
INCOMPATIBLE	None
MATERIALS:	
HAZARDOUS	None
DECOMPOSITION	
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.