

# **SAFETY DATA SHEET**

#### Section 1: Product Identification

TRADE NAME: E.B. Stone Agricultural Lime

PRODUCT USE: Organic Fertilizer **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** 



May be harmful if swallowed **HAZARD STATEMENT:** 

➤ May be harmful if inhaled

PRECAUTIONARY ➤ If medical advice is needed, have product container or label at hand.

STATEMENT: > Keep out of reach of children.

> Read label before use.

PREVENTION: > Keep container tightly closed.

➤ Get Medical advice/attention if you feel unwell. **RESPONSE:** 

➤ 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	CONCENTRATION
			STABLIZING ADDITIVES	
N/A	Dolomite Lime	1706-72-6	None	N/A*

<sup>\*</sup>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
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	N/A

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

N/A

**EXTINGUISHING MEDIA:** 

UNSUITABLE

No known unsuitable extinguishing media

**EXTINGUISHING MEDIA:** 

UNUSUAL FIRE AND

N/A

EXPLOSION HAZARDS:

HAZARDOUS

This product has no hazardous combustion products.

COMBUSTION PRODUCTS:

PRODUCIS.

SPECIAL FIRE FIGHTING

Dry chemical or water to extinguish fuel

PROCEDURES:

#### **Section 6: Accidental Release Measures**

PERSONAL

Wear mask to avoid excessive dust inhalation.

PRECAUTIONS:

EMERGENCY

None

**PRECAUTIONS** 

ENVIRONMENTAL

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

PRECAUTIONS
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

Contain to prevent entry into sewer or water course. Clean spill immediately. Wear dust mask, eye

PROCEDURES: protection and gloves when working with material.

None known.

DISPOSAL

Sweep up spilled material and place in suitable container for recycle or disposal. Dispose in

**RECOMMENDATIONS:** 

accordance with local regulations.

INCOMPATIBLE MATERIALS OR IGNITION

SOURCES:

# **Section 8: Exposure Controls/Personal Protection**

EXPOSURE LIMITS/GUIDELINES					
INGREDIENT	PELs	ACGIH	TLVs		
Dolomite Lime	15 mg/m <sup>3</sup>	Not Listed	Not Listed		

**ENGINEERING** 

MEASURES/CONTROLS PERSONAL PROTECTIVE

**EQUIPMENT:** 

EYE/FACE:

Use local exhaust ventilation to control airborne dust.











RESPIRATORY: Use NIOSH/MSHA approved mask for nuisance dust

HANDS: Gardening gloves

SKIN/BODY: Wear protective clothing to avoid prolonged skin contact

Safety goggles, face shield or safety glasses

**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

CONSIDERATIONS: ENVIRONMENTAL should be available close to work areas.

**EXPOSURE CONTROLS:** 

Follow best practice for site management and disposal of waste.

# **Section 9: Physical and Chemical Properties**

MATERIAL DESCRIPTION					
PHYSICAL FORM:	Powder	APPEARANCE/DESCRIPTION:	White powder		
COLOR:	White	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		
SOLUBILITIES:	Not relevant	INITIAL BOILING POINT AND	Not relevant		
		BOILING RANGE:			
FLASH POINT:	Flammable	EVAPORATION RATE:	Not relevant		
FLAMMABILITY (SOLID, GAS)	Not relevant	UPPER/LOWER	Not relevant		
		FLAMMABILITY:			
VAPOR PRESSURE:	Unknown	RELATIVE DENSITY:	Not relevant		
PARTITION COEFFICIENT: N-	Not relevant	AUTO-IGNITION	Not relevant		
OCTANOL/WATER		TEMPERATURE:			
DECOMPOSITION	Not relevant	VISCOSITY:	Not relevant		
TEMPERATURE:					
SPECIFIC GRAVITY:	2.7-3.2				

# Section 10: Stability and Reactivity

REACTIVITY: Nonreactive CHEMICAL STABILITY: Stable POSSIBILITY OF Low

**HAZARDOUS REACTIONS:** 

CONDITIONS TO AVOID: None 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.