

# SAFETY DATA SHEET

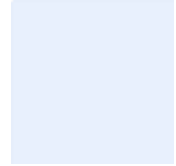
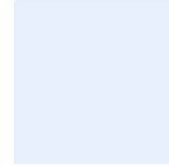
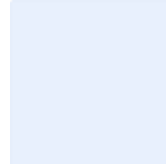
## Section 1: Product Identification

TRADE NAME: Marathon Starter Food 15-15-15  
PRODUCT USE: Sod Starter 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



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	Mono Ammonium Phosphate	7722-76-1	None	N/A*
N/A	Muriate of Potash	N/A	None	N/A*
N/A	Polymer Coated Urea	44-0-0	None	N/A*
N/A	Limestone	1317-65-3	None	N/A*
N/A	Ammonium Sulfate	7783-20-2	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
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	Give large amounts of water. Consult a physician.

MEDICAL CONDITIONS: None known  
AGGRAVATED BY EXPOSURE:

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 suitable agent for surrounding fire. Dry chemical or water to extinguish fuel feeding fire.  
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:  
STORAGE:  
SPILL OR LEAK PROCEDURES:  
DISPOSAL  
RECOMMENDATIONS:  
INCOMPATIBLE MATERIALS OR IGNITION SOURCES:

Handle in accordance with good industrial hygiene and safety practices. Avoid breathing dust and wash hands after handling.  
Store in a dry area.  
Contain to prevent entry into sewer or water course. Clean spill immediately. Wear dust mask, eye protection and gloves when working with material.  
Sweep up spilled material and place in suitable container for recycle or disposal. Dispose in accordance with local regulations.  
None known.

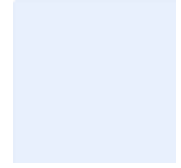
**Section 8: Exposure Controls/Personal Protection**

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Mono Ammonium Phosphate	5 mg/cū	Not Listed	Not Listed
Muriate of Potash	Not Listed	10 mg/m <sup>3</sup> 3 mg/m <sup>3</sup>	Not Listed
Polymer Coated Urea	Not Listed	Not Listed	Not Listed
Limestone	15 mg/m <sup>3</sup> (total dust) 5 mg/m <sup>3</sup> (respirable dust)	10 mg/m <sup>3</sup>	Not Listed
Ammonium Sulfate	Not Listed	Not Listed	Not Listed

ENGINEERING MEASURES/CONTROLS

Use local exhaust ventilation to control airborne dust.

PERSONAL PROTECTIVE EQUIPMENT:



RESPIRATORY: Use NIOSH/MSHA approved dust type respirator  
 EYE/FACE: Tight fitting goggles  
 HANDS: Gardening gloves recommended.  
 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:	Granules	APPEARANCE/DESCRIPTION:	Gray and white granules, light, earthy odor
COLOR:	Gray and white	ODOR:	Earthy
TASTE:	Unknown	PARTICULATE TYPE:	Not relevant
PARTICULATE SIZE:	Not relevant	AEROSOL TYPE:	Not relevant
VAPOR PRESSURE:	Unknown	pH:	5.5
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	Not relevant
SOLUBILITY:	43%	INITIAL BOILING POINT AND BOILING RANGE:	Not relevant
FLASH POINT:	None	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 HAZARDOUS REACTIONS: Low  
 CONDITIONS TO AVOID: None  
 INCOMPATIBLE MATERIALS: None  
 HAZARDOUS DECOMPOSITION PRODUCTS: None

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