

Material Safety Data Sheet

Product : E. B. Stone Organics Blood Meal

Manufacturer's Name: E. B. Stone & Son, Inc. 6111 Lambie Rd. P. O. Box 550 Suisun, CA 94585

Phone: (707) 426-2500 **FAX:** (707) 429-8960

1. Product Identification: E. B. Stone Organics Blood Meal

2. Ingredients:

Ingredients	CAS Registration Number:
Nitrogen (from blood meal)	
Phosphorous (as Phosphoric Acid)	7664-38-2

3. Physical Data:

Boiling Point: N/A
Vapor Pressure (mm Hg.): N/A
Vapor Density (air=1): N/A
Solubility in Water: N/A
Specific Gravity (H₂O=1): 0.6
Melting Point: N/A
Evaporation Rate (Butyl Acetate=1): N/A
Odor: earthy
Appearance: red color

4. Fire and Explosion Data:

Flash Point: Not flammable.
Lower Flammability Limit: N/A **Upper Flammability Limit:** N/A
Extinguishing Media: Use suitable agent for surrounding fire.
Fire Fighting Procedures: Approved self-contained breathing apparatus for fire fighters.
Fire Hazards: Heavy fine dust in an enclosed area can ignite. No open fires or smoking in area of heavy blood meal dust.

5. Stability and Reactivity:

Stability: Stable.
Hazardous Decomposition Products: Ammonia
Hazardous Polymerization: Will not occur.
Incompatibilities: N/A
Conditions to Avoid: High heat and heavy dust of the meal in an enclosed area.

6. Health Effects:

Health Hazards: Prolonged contact may be mildly irritating to skin, eyes and respiratory mucous membranes.
Carcinogenicity: non known
Signs and Symptoms of Exposure: N/A
Medical Conditions Aggravated by Exposure: N/A

7. First Aid Measures:

Ingestion: Give large amounts of water and consult a physician.
Skin: Wash with soap and water to remove from skin and hair.
Inhalation: N/A
Eyes: Flush with water for 15 minutes or until irritation subsides.

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- 8. Accidental Release Measures:** Contain to prevent entry into sewer or water course.
- 9. Disposal Methods:** Sweep up spilled material and place in suitable containers for recycle or disposal. Comply with local disposal regulations.
- 10. Handling and Storage:** Avoid breathing dust. Wash thoroughly after handling and before eating. Avoid skin and eye contact. Store in dry area.
- 11. Other Precautions:** When handling, have good ventilation. Prevent heavy dust condition of the meal. This will prevent a fire hazard.
- 12. Exposure Controls/Personal Protection**
- Respiratory:** NIOSH/MSHA approved dust type respirator.
 - Ventilation:** open
 - Protective Gloves:** Impervious gloves.
 - Eye Protection:** Chemical goggles.
 - Other Protective Clothing or Equipment:** normal work clothing
 - Work/Hygienic Practices:** N/A

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.

Always read and follow label directions.