

Material Safety Data Sheet

Product : E. B. Stone Organics Cottonseed 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 Cottonseed Meal

2. Ingredients:

| Ingredients | CAS Registration Number: |
|----------------------------------|---------------------------------|
| Nitrogen | |
| Protein | |
| Phosphorous (as Phosphoric Acid) | 7664-38-2 |
| Potash (as K ₂ O) | |
| Fiber | |
| Fat | |
| Moisture | |

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: odorless
Appearance: yellow to brown in color.

4. Fire and Explosion Data:

Flash Point: Heavy fine dust can be ignited.
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 and possibly explode. No open fires or smoking in area of heavy cottonseed meal dust.

5. Stability and Reactivity:

Stability: Stable.
Hazardous Decomposition Products: Overheating can possibly liberate ammonia gas.
Hazardous Polymerization: Will not occur.
Incompatibilities: N/A
Conditions to Avoid: N/A

6. Health Effects:

Health Hazards: Prolonged contact may be mildly irritating to skin, eyes and respiratory mucous membranes.
Carcinogenicity: N/A
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 affected area with soap and water.
Inhalation: N/A

Material Safety Data Sheet

Eyes: Flush with water for 15 minutes or until irritation subsides.

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: N/A

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.