

# **SAFETY DATA SHEET**

#### Section 1: Product Identification

TRADE NAME: GreenAll Steer Manure
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** 



HAZARD STATEMENT: > May be harmful if swallowed

➤ 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.

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	CONCENTRATION
			STABLIZING ADDITIVES	
N/A	Steer Manure	N/A	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. If breathing stopped, give mouth to mouth resuscitation and if necessary, CPR
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

**EFFECTS OF OVEREXPOSURE:** If methane gas is heavy, asphyxiation can take place. Get patient to fresh air. If breathing

stopped, give mouth to mouth resuscitation and if necessary CPR. Take patient to hospital

immediately.

**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** Use suitable agent for surrounding fire.

**EXTINGUISHING MEDIA:** 

UNSUITABLE

No known unsuitable extinguishing media

**EXTINGUISHING MEDIA:** 

UNUSUAL FIRE AND **EXPLOSION HAZARDS:**  Toxic gas of methane can be released if stored in confined areas. This gas will form on heating,

especially if material is wet and hot.

**HAZARDOUS** COMBUSTION

PRODUCTS:

This product has no hazardous combustion products.

SPECIAL FIRE FIGHTING

Use self-contained breathing apparatus for fire fighters. Special procedure necessary to prevent

PROCEDURES: methane gas explosion.

#### Section 6: Accidental Release Measures

**PERSONAL** Wear mask to avoid excessive dust inhalation.

PRECAUTIONS:

**EMERGENCY** None

**PRECAUTIONS** 

**ENVIRONMENTAL** 

**PRECAUTIONS** 

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

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. If methane smell is present use a respirator for

methane gas.

None known.

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

accordance with local regulations. **RECOMMENDATIONS:** 

**INCOMPATIBLE** 

MATERIALS OR IGNITION

SOURCES:

EXPOSURE LIMITS/GUIDELINES					
INGREDIENT	PELs	ACGIH	TLVs		
Steer Manure	Not Listed	Not Listed	Not Listed		

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

**ENGINEERING** MEASURES/CONTROLS PERSONAL PROTECTIVE

**EQUIPMENT:** 

Use local exhaust ventilation to control airborne dust.











RESPIRATORY: Use NIOSH/MSHA approved mask for methane gas. VENTILATION: Open

EYE/FACE: Safety goggles, face shield or safety glasses

HANDS: Impervious type gloves.

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

GENERAL INDUSTRIAL Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap

HYGIENE and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash

CONSIDERATIONS: should be available close to work areas.

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	
COLOR:	Brown	ODOR:	Pungent Odor	
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	
SOLUBILITY IN WATER:	Moderate	INITIAL BOILING POINT AND	Not relevant	
		BOILING RANGE:		
FLASH POINT:	Flammable in enclosed area –	EVAPORATION RATE:	Not relevant	
	Methane gas released			
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:				

# **Section 10: Stability and Reactivity**

REACTIVITY: Nonreactive
CHEMICAL STABILITY: Stable
POSSIBILITY OF Low

HAZARDOUS REACTIONS:

CONDITIONS TO AVOID: None

MATERIALS TO AVOID: Avoid moisture and heat.

HAZARDOUS Methane gas, odor

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.