

# MATERIAL SAFETY DATA SHEET

## Green Stone Products

SEA-CROP, A Natural Soil Amendment

MSDS DATE: 8/09/2011

---

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

---

PRODUCT NAME: Sea-Crop  
CHEMICAL NAME: Seawater  
PRODUCT USE: Soil Amendment

MANUFACTURER: Green Stone Products  
ADDRESS: 130 Doolittle Drive #3 & 14  
PHONE: 510 292-0121

PREPARED BY: Helen Cheney / Green Stone Products, LLC.

---

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

---

INGREDIENTS: 80+ natural elements of standard seawater, less some gases and a reduction in sodium. Major minerals (Cl, Mg, Na, Ca, S, Br, K, I, B, Sr, Si) = 18.99% by weight.  
Trace minerals (other elements) = 0.001% by weight.  
Other substances (dissolved inorganic and organic carbon, particulates, atmospheric gases) = 1% by weight.  
Therefore, solids/minerals = 19.99% and water = 80.01% by weight. The seawater is concentrated to a nutrient liquor.

---

### SECTION 3: HAZARDOUS INGREDIENTS

---

Not Applicable

---

### SECTION 4: FIRST AID MEASURES

---

EFFECTS OF OVEREXPOSURE/EMERGENCY AND FIRST AID PROCEDURES:

Eyes: Wear protective goggles. Avoid contact with eyes. Flush eyes immediately with water.

Skin: Protect skin from contact. Causes slight irritation. Wash off skin with water.

Inhalation: If mist causes irritation or distress, remove to fresh air.

Ingestion: If swallowed, may cause short-term mild intestinal discomfort.

Respiratory Protection: No special requirements.

---

### SECTION 5: FIRE-FIGHTING MEASURES

---

Not Applicable.

---

### SECTION 6: ACCIDENTAL RELEASE MEASURES

---

No special procedures required. If spilled, flush area with fresh water or dilute concentration of product.

---

### SECTION 7: HANDLING AND STORAGE

---

Avoid storing in sunlight. UV rays may reduce product effectiveness.

---

### SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

---

Vapor Density:	Estimated lighter than air	Boiling Point:	212 °F
Vapor Pressure (mm Hg):	Not Determined	% Volatile by Weight:	N/A
Solubility In Water:	Soluble		
Flash Point:			
Specific Gravity (H <sub>2</sub> O=1):	1.18		
Explosive Limits:	N/A		
Appearance and Odor:	Clear liquid, no odor		
Extinguishing Media:	N/A		
pH	6.5 to 9.0		
Unusual Fire Explosion Hazards:	None		

# MATERIAL SAFETY DATA SHEET

## Green Stone Products

SEA-CROP, A Natural Soil Amendment

MSDS DATE: 8/09/2011

---

### SECTION 9: STABILITY AND REACTIVITY

---

Stability:	Stable
Hazardous Polymerization:	Will not occur
Hazardous Decomposition Products:	None
Incompatibility:	None

---

### SECTION 10: TOXICOLOGICAL INFORMATION

---

Product is non-toxic.

---

### SECTION 11: OTHER INFORMATION

---

DISCLAIMER: 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/her 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 the 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.