

MATERIAL SAFETY DATA SHEET

SEA-CROP, A Natural Soil Amendment

DATE:2/15/06

MSDS

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Sea-Crop
PRODUCT NUMBER: 00101
CHEMICAL NAME: Seawater
PRODUCT USE: Soil Amendment

MANUFACTURER: Ambrosia Technology LLC
ADDRESS: PO Box 6, Raymond, WA 98577
PHONE: 360-942-5698

PREPARED BY: Arthur Zeigler, Director of Research, Ambrosia Technology 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 ot 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

Boiling Point:	212 °F
% Volatile by Weight:	N/A
Vapor Density:	Estimated lighter than air
Vapor Pressure (mm Hg):	Not Determined
Solubility In Water:	Soluble
Flash Point:	N/A
Specific Gravity (H2O=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

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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.