

SECTION 1 – PRODUCT COMPANY & USE

PRODUCT IDENTIFIER:	GreenMax 0-0-5		
PRODUCT USE:	Seaweed Supplement	SUPPLIER'S NAME:	Same as manufacturer
MANUFACTURER'S NAME:	Greentek Fertilizer Inc.	ADDRESS:	
ADDRESS:	202-27090, Gloucester Way Adergrove, BC V4W 3Y5, Canada		
Emergency Phone No:	1 (604) 857 0300		

SECTION 2 – INGREDIENTS

Ingredients	CAS #	LD ₅₀ OF INGREDIENT (SPECIFY SPECIES & ROUTE)
Kelp	NAV	NAP

SECTION 3 – FIRST AID MEASURES

INHALATION: Not likely, but move sensitive victim to fresh air. Obtain medical assistance if conditions worsen.
SKIN CONTACT: Thoroughly wash the affected area with mild soap and water for fifteen (15) minutes. Seek medical attention if irritation persists.
EYE CONTACT: Flush eyes, including under the eyelids, with clean running water for at least fifteen (15) minutes. Seek medical attention if irritation persists.
INGESTION: Do not attempt to give anything by mouth to unconscious victim. If victim is alert and not convulsing, rinse mouth and give water to dilute material. If vomiting occurs, have victim lean forward with head down to avoid breathing in vomit, rinse mouth. Obtain medical attention immediately.

SECTION 4 – FIRE AND EXPLOSION DATA

FLAMMABLE: NAP
IF YES, UNDER WHAT CONDITIONS? Even though product is not combustible, it can contribute to combustion as a source of fuel.
MEANS OF EXTINCTION: Water, Fog, Foam, Dry Chemical, CO ₂ .
SPECIAL PROCEDURES: If possible remove containers from fire area without risk. Spray water from as far a distance as possible.
SENSITIVITY TO IMPACT: Some evidence
SENSITIVITY TO STATIC DISCHARGE: No evidence
HAZARDOUS COMBUSTION PRODUCTS: Iron Oxides, Ammonia, Nitrogen Oxides, Carbon Oxides, Calcium Oxides, Potassium Oxide.
LOWER & UPPER FLAMMABLE LIMIT (% by volume): NAV

SECTION 5 – ACCIDENTAL RELEASE DATA

Cleanup personnel should wear personal protective equipment as necessary to prevent skin/eye contact. Absorb the liquid with sheets of snake and place into suitable container for reclamation or disposal. Rinse surface with water but do not let it enter into any water source.

SECTION 6 – STORAGE & HANDLING

STORAGE REQUIREMENTS: Should be stored in its original containers in a cool dry location to minimize product expansion and possible leakage.
HANDLING PROCEDURES: Do not handle unless safety precaution have been read and understood, avoid eye and skin contact. Avoid inhalation of vapors. Do not puncture, drag or slide container.

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SECTION 7 – PERSONAL PROTECTION/PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Hands: Wear water resistant rubber type gloves (latex, nitrile, PVC).

Respirator: Wear- NIOSH approved respirator,

Eye: Wear goggles, Foot-wear work boot/rubber boots,

Clothing: Long sleeve and pants - no special clothing required.

SECTION 8 – PHYSICO-CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOUR & APPEARANCE: Blackish-brown thick liquid with seaweed odor

pH: 8.5 -9.5

SPECIFIC GRAVITY: 1.25 g/ml

BOILING POINT (°C): 100 °C

SOLUBILITY (in water): Soluble in water

FREEZING POINT (°C): 0.0 – 10 °C

SECTION 10 – REACTIVITY DATA

CHEMICAL STABILITY: Stable at room temperature in closed containers and under normal storage and handling conditions.

REACTIVITY AND UNDER WHAT CONDITIONS: Keep away from ignition sources, shock, water/moisture, heat and incompatible materials.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide and Carbon Dioxide.

INCOMPATIBILITY: Strong acids.

CORROSIVE BEHAVIOUR: No

SECTION 11 – TOXICOLOGICAL PRPERTIES

ROUTES OF ENTRY:

SKIN CONTACT & ABSORPTION: Yes

EYE CONTACT: Yes

INHALATION: No

INGESTION: Unlikely

EFFECTS OF ACUTE EXPOSURE TO PRODUCT:

INGESTION: Unlikely

INHALATION: No

EYE CONTACT: May cause mild, reversible eye irritation.

SKIN CONTACT: Contact with skin may cause skin irritation.

EFFECTS OF CHRONIC EXPOSURE: NAV

CARCINOGENICITY & MUTAGENICITY: No evidence

REPRODUCTIVE HAZARD & TERATOGENICITY: No evidence

IRRITANC SENSITIZATION:

Possible skin reddening if not washed off affected area.

Mild irritancy

MATERIAL DATA SAFETY SHEET

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SECTION 11 – ECOLOGICAL INFORMATION

Not available.

SECTION 12 – DISPOSAL MEASURES

Dispose of unsalvageable waste as required by applicable federal, state, and local regulations.

SECTION 13 – REGULATORY & SHIPPING INFORMATION

WHMIS Hazard Class:

US and Canada: Not regulated

International Shipping: Not regulated

TDG: Not regulated.

IATA: Not regulated

SECTION 14 – OTHER INFORMATION

Disclaimer: At the time of preparation, the information and data contained in this MSDS are believed to be accurate and have been compiled from sources that are believed to be reliable.

PREPARED BY: Greentek Fertilizer Inc.

202-27090, Gloucester Way

Adergrove, BC

V4W 3Y5, Canada

Canada

BUSINESS NUMBER: 1 (604) 8570300

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