



SAFETY DATA SHEET

SDS

I – PRODUCT IDENTIFICATION

TRADE NAME (as labeled)	SEAWEED EXTRACT
MANUFACTURER'S NAME	GROW MORE, INC. 15600 New Century Drive Gardena, CA 90248 Tel. (310) 515-1700 Fax (310) 527-5811
EMERGENCY PHONE NUMBER	800-424-9300
DATE PREPARED/REVISED	January 2, 2015
NAME OF PREPARER	H. Langheim

II – HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

APPEARANCE – Dark brown liquid

ODOR - Slight seaweed odor

POTENTIAL HEALTH EFFECTS

EYES - May cause redness and slight irritation.

SKIN - Repeated contact may cause slight irritation.

SWALLOWED - Possible abdominal pain, diarrhea, diuresis, and nausea.

OSHA/GHS STATUS – Not considered hazardous by the OSHA Hazard Communication Standard

SIGNAL WORD – No signal word

HAZARD STATEMENTS – Unknown significant effects or critical hazards.

PRECAUTIONARY STATEMENTS – KEEP OUT OF REACH OF CHILDREN

STORE IN DRY AND DARK PLACE

USE AS DIRECTED

III – COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS No.	%
Norwegian Kelp	84775-78-0	Trade secret

IV – FIRST AID MEASURES

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. No specific treatment.

EYE CONTACT - Wash thoroughly with water for at least 15 minutes. Remove contact lenses. Hold eyelids apart during flushing. Get medical attention if symptoms occur.

SKIN CONTACT - Wipe excess material with dry cloth, removing contaminated clothing and shoes with large amounts of water and soap for at least 15 minutes. Get medical attention if symptoms occur.

INHALED - Remove from exposure to fresh air. Get medical attention if symptoms occur.

SWALLOWED - Rinse mouth. Drink 2-3 glasses of water and seek medical assistance. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention if symptoms occur.

V – FIRE-FIGHTING MEASURES

SPECIAL FIREFIGHTING PROCEDURE - Must wear MSHA/NIOSH approved self-contained breathing Apparatus. Use abundant amount of water.

UNUSUAL FIRE & EXPLOSION HAZARD – No explosion hazard

FLASH POINT – N/A

FLAMMABLE LIMITS – N/A

AUTOIGNITION TEMPERATURE – N/A

VI - ACCIDENTAL RELEASE MEASURES

SPILL RESPONSE PROCEDURE (Include employee protection measures) - Apply as fertilizer to field, or dilute with sufficient water and drain into the sewer with abundant amount of water. Any spilled area should be contained and recovered. Never return spills to original container for re-use.

VII - HANDLING AND STORAGE

To maintain product quality, do not store in heat or direct sunlight. Use good housekeeping practices such as washing hands with soap after handling. Keep out of reach of children and pets. Do not reuse empty containers.

VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION & ENGINEERING CONTROLS – Local exhaust.

ENGINEERING CONTROLS – N/A

RESPIRATORY PROTECTION – Where mist is generated by the process, MSHA/NIOSH approved respirator is advised in the absence of proper environmental control.

EYE PROTECTION – Safety glasses or goggles where there is a potential eye contact. Safety eyewash station should be accessible within 10 seconds.

SKIN PROTECTION – Wear protective work gown, rubber or plastic gloves to prevent irritation.

IX - PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

APPEARANCE – Dark brown liquid

ODOR – Slight seaweed odor

BOILING POINT OR RANGE °F – N/A

MELTING POINT OR RANGE °F – N/A

FLAMMABILITY – Non-flammable

EXPLOSIVE PROPERTIES – Non-explosive

pH – 3.5 – 4

DECOMPOSITION TEMPERATURE – N/A

SOLUBILITY IN WATER – Infinite

X - STABILITY AND REACTIVITY

STABILITY - Stable under normal conditions of use.

CONDITIONS TO AVOID – None

INCOMPATIBILITY – None

HAZARDOUS DECOMPOSITION PRODUCTS – None

HAZARDOUS POLYMERIZATION – Will not occur

XI – TOXICOLOGICAL INFORMATION

SKIN IRRITATION – May cause slight irritation.

EYE IRRITATION – May cause slight irritation.

SENSITIZATION – None

REPRODUCTIVE EFFECTS – None known

CARCINOGENICITY – This products does not contain any substances that are considered carcinogens by OSHA, NTP, IARC or ACGIH.

XII – ECOLOGICAL INFORMATION

AQUATIC TOXICITY – Might be beneficial to plant life.

ADDITIONAL ECOLOGICAL INFO – Do not use directly in lakes, ponds and rivers.

XIII – DISPOSAL CONSIDERATIONS

Dispose of within current local and state regulations. No special method required.

XIV – TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION - Not regulated by DOT.

XV - REGULATORY INFORMATION

TSCA STATUS – Not determined

OSHA STATUS – Not listed as hazardous

CERCLA - None

SARA 313 – No chemical

SARA 302 - None

CALIFORNIA PROPOSITION 65 – Not listed

RCRA - No

XVI - OTHER INFORMATION

HAZARDOUS MATERIAL INFORMATION SYSTEM (USA)

NFPA

Health	1
Flammability	0
Physical hazards	0

P102 – KEEP OUT OF REACH OF CHILDREN

P410 + P412 – PROTECT FROM SUNLIGHT. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 122°F

Disclaimer

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