

SAFETY DATA SHEET

1) IDENTIFICATION

Product Name: *Living Acres' SEA-PLUS*

Product Use: Crop Fertilizer

Name: North American Kelp (Mfr.)
Address: 41 Cross St.
Waldoboro, ME 04572

Emergency Phone No: (207) 832-7506
Information Phone No: (207) 832-5376

2) HAZARDS IDENTIFICATION

Health Fire Reactivity Special Hazard

Potential Health Effects: None

3) COMPOSITION/INFORMATION ON INGREDIENTS

Specific Chemical Identity: Common Names(s)	CAS Reg#	Inclusion Rate	OSHA PEL	ACGIH TLV
Phosphoric Acid	7664-38-2	2%	1 mg/m ³	1 mg/m ³
Sulfuric Acid	7664-93-9	2 – 3%	1 mg/m ³	1 mg/m ³
Potassium hydroxide	1310-58-3	<1%	1 mg/m ³	1 mg/m ³

4) FIRST AID MEASURES

General: Material is non-toxic.

Skin: Wash with soap and water.

Eye: Flush eyes with fresh water. If irritation persists seek medical attention.

5) FIRE FIGHTING MEASURES

Non-flammable and does not support combustion.

6) ACCIDENTAL RELEASE MEASURES

If material is released or spilled, employ normal sanitation procedures.

7) HANDLING AND STORAGE

Material is non-toxic. No precautions are necessary for handling or storage.

8) EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective eyewear recommended.

9)

PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 218° F
Water Solubility: 100% Soluble
Physical State: Liquid
pH: 3.9 – 4.1
Specific Gravity: 1.12
Appearance: Light brown in color
Odor: Moderate fish odor

10)

STABILITY AND REACTIVITY

Stability: Stable Unstable
Conditions to Avoid: None
Incompatibility (Materials to Avoid): N/A
Hazardous Decomposition or Byproducts: N/A

11)

TOXICOLOGICAL INFORMATION

Material is non- toxic.

12)

ECOLOGICAL INFORMATION

Material is not toxic to the environment.

13)

DISPOSAL CONSIDERATIONS

Use normal refuse disposal methods.

14)

TRANSPORT INFORMATION

Material is not considered a hazardous material by the DOT.

15) REGULATORY INFORMATION

NA

16) OTHER INFORMATION

Last Revision: July 9, 2018