

**Safety Data Sheet** 

# 1. Identification

Product Name : Kelp Treat PotashSynonyms : NoneProduct Use : Fertilizer SupplementManufacturer/Supplier : Ag Concepts CorpAddress : 439 E Shore Dr. Eagle, ID 83616General Information : 208-388-1131Transportation Emergency NumberUnited States: 888-388-1131

New Zealand Distributor

Distributor GROlogic Ltd

Address : 116 Margaret Ave, Havelock North, Hawkes Bay, New Zealand

General Information : 0800 11 44 22

Transportation Emergency Number 0800 11 44 22

2. Hazard Identification

Hazard Pictogram : Signal Word :	
Hazard Statement :	This material is not considered hazardous by the
	OSHA Hazard Communication Standard
	(29 CFR 1910.1200)
Precautionary Statements :	P264 - Wash skin thouroghly after handling
	<b>P270</b> - Do not eat, drink, or smoke when using this product
	P280 - Wear protective gloves/protective
	clothing/eye protection/face protection.
	<b>P301+312</b> - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
	<b>P302+352</b> - IF ON SKIN: Wash with plenty of soap and water.
	P321 - Specific treatment (see on this label). P330 - Rinse mouth
	P362 - Take off contaminated clothing and wash
	before reuse.
	<b>P501</b> - Dispose of contents/container to specify in accordance with local/regional/national regualtions

### **3.** Composition/Information on Ingredients

Substance/mixture : Mixture Component Kelp extract and organic acids:

CAS Number Proprietary Weight %



4. First Aid Measure

General	: Never give anything by mouth to an unconscious person. If you
	feel unwell, seek medical advice.

- **Eye :** Rinse immediately with plenty of water.
- Skin: Wash skin thoroughly after handling. If on skin: wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.
- **Ingestion :** Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call posion control center or doctor for further treatment advice if you feel unwell.

Inhalation : Assure fresh air breathing. Allow victim to rest.

Indication of Immediate Treat symptomatically

**Medical Attention and** 

Special Treatment

Needed

### 5. Fire Fighting Measures

Extinguishing Media :	Non-combustible liquid. Use extinguishing media suitable for underlying cause of fire.
Unsuitable :	Do not use a heavy water stream
Extinguishing Media	
Specific Hazards Arising	May produce carbon monoxide, carbon dioxide, low molecular
	weight hydrocarbons and/or toxic fumes under fire conditions
Special Fire Fight Proc :	Evacuate nonessential personnel. As in any fire, wear self-
	contained breathing appartus pressure-demand, MSHA/NIOSH
	(approved or equivalent) and full protective gear. Wear self-
	contained breathing apparatus and full protective clothing. Use water spray to cool containers exposed to fire. Prevent fire-
	fighting water from entering environment

### 6. Accidental Release Measures

Personal Precautions : Evacuate unnecessary personnel
Protective Equipment : Equip cleanup crew with proper protection. Ventilate area.
Emergency Procedures : Contain spill. Do not allow spilled product to contaminate water supplies, lakes, streams, ponds, or drains.
Methods and Materials Collect spilled liquid and reuse, if uncontaminated. If for Containment and contaminated, cover with inert absorbent material, collect and Cleanup: place in suitable containers for proper disposal.



7. Handling and Storage

Precautions for Safe Wash hands and other exposed areas with mild soap and water

Handling : before eating, drinking or smoking and when leaving work. Keep containers closed when not in use. Do not eat, drink, or smoke when using this product.

Conditions for Safe Keep out of reach of children. This product may freeze at

Storage : temperatures less than 32 degrees F. Thawing occurs readily at temperatures greater than 32 degrees F. Do not store at temperatures greater than 110 Degrees F. Do not store in direct sunlight. Store in a well-ventilated palce. Keep container tightly closed

8. Exposure Controls/Personal Protection

TLV/PEL : Not established for mixture Appropriate Engineering Local exhaust is suffcient Controls : Personal Protective Avoid all unnecessary exposure. Equipment : Hand Protection : Wear protective gloves Eye protection : Chemical goggles or safety glasses Skin and body protection Wear suitable protective clothing Respiratory Protection : Wear appropriate mask Other Information : Do not eat, drink or smoke during use.

### 9. Physical and Chemical Properties

Physical State: Liquid
Apperance: Dark brown
Flash Point, °F: Not flammable
Boiling Point, °F: Not available
Melting Point (Freezing Point), °F : Not available
Vapor Pressure, mm Hg @ 20 °C : Not established
Vapor Density : Not established
Solubility in Water : Complete
Molecular Formula : Not applicable, formulated mixture
Density, g/mL @ 25 °C: 1.000 to 1.060
<b>pH :</b> 7 to 7.5
Flammable Limits : No information found
Auto-Ignition Temperature : Not applicable
Decomposition Temperature : Not established





10. Stability and Reactivity

Reactivity : Normally Stable Chemial Stability : Stable Hazardous Decomposition Products : None known Hazardous Polymerization : Will not occur Conditions to Avoid : Avoid direct sunlight and temperatures below 32°F and above 110°F. Incompatible Materials : None known

### 11. Toxicology Information

Acute Toxicity : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ : Not Classified toxicity (single exposure) Specific target organ : Not classified toxicity (repeat exposure) Teratogenicity : Not classified Aspiration Hazard : Not classified Ingestion : Not classified Other Hazards : None currently known

**12.** Ecological Information

Not classified

**13.** Disposal Considerations

Waste Disposal Method : Dispose in a safe manner in accordance with local/national regualtions. Ecology - waste materials : Avoid release to the environment



### 14. Transportation Information

UN Proper Shipping Name : Not regulated by DOT, IATA or IMDG Transport Hazard Class : None UN Identification Number : None Packaging Group : None Environmental Hazards : No information found. Transport in Bulk : No information found. Special Precautions for Transportation No information found. :

## Freight Classification : Class 60

#### 15. Regulatory Information

HSNO Approval Number	: HSR002571
HSNO Group Standard	: Fertilisers (Subsidiary Hazard) Group Standard 2017

### 16. Other Information

### Other Information : None

Disclaimer : The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The manufacturer expressly does not make any representations, warranties, or guarantees as to its accuracy, reliability or completeness nor assumes any liability, for its use. It is the user's responsibility to verify the suitability and completeness of such information for each narticular use. Third party materials: Insofar as materials not manufactured or

supplied by this manufacturer are used in conjunction with, or instead of this product, it is the responsibility of the customer to obtain, from the manufacturer or supplier, all technical data and other properties relating to these and other materials and to obtain all necessary information relating to them. No liability can be accepted in respect of the use of this product in conjunction with materials from another supplier. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.