

### MATERIAL SAFETY DATA SHEET OF SEAKING GREEN ELVES

### **1. PRODUCT IDENTIFICATION**

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#### 2. COMPOSITION/ INGREDIENTS

#### Material or Component: Seaweed

#### **Composition:**

Chemical name	Standard %
Odour	Seaweed Taste
Alginic Acid	≥45 %
Organic Matter	≥35%
Total Nitrogen (N)	≥ 3.0%
Phosophorus ( P <sub>2</sub> O <sub>5</sub> )	≥ 7.0%
Potassium (K2O)	≥18 %

#### 3. PHYSICAL DATA

Form:	Powder
Color:	Green
Odor:	Seaweed Odor
pH:	6-8
Solubility in Water:	Well soluble in water
Specific Gravity:	N/A

#### 4. HAZARDS IDENTIFICATION

Effects of over exposure:	No significant effect expected.
<b>Emergency Response Data:</b>	Non-flammable, noncombustible.



#### 5. FIRST AID MEASURES

Inhalation: Acute inhalation symptoms unknown. Move to fresh air and get medical help if persistent irritation or breathing difficulties occur.

Skin Contact: Wash with plenty of water.

Eye Contact: Wash with plenty of water.

Contact a physician if large quantities are ingested. **Ingestion:** 

#### 6. FIRE FLIGHTING MEASURES

**Flash Point:** Not applicable Unusual fire and explosion hazards: None

### 7. ACCIDENT RELEASE MEASURES

Handling spillage and leaking: Clean or remove then wash with water Waste disposal: Follow local regulations.

#### 8. HANDLING AND STORAGE

Handling: No special precautions are necessary beyond normal good hygiene practices. Store in a cool, dry place away from strong oxidizing agents. Do not store in Storage: open or unlabeled containers.

#### 9. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: Well ventilated work place is adequate.

**Respiratory:** No special equipment is necessary in a well-ventilated work place.

Chemical type goggles or face shields are optional depending on working Eye and skin: conditions.

Other equipment: Gloves.

### **10. STABILITY & REACTIVITY DATA**

Stability:	Stable.
Incompatibility:	No data available.
Hazardous decomposition:	No data available.
Hazardous polymerization:	Will not occur.



### **11. TOXICOLOGICAL INFORMATION**

Inhalation:	Non-toxic, potential mild irritation
Skin Contact:	Non-toxic, potential mild irritation
Eye Contact:	Non-toxic, potential mild irritation
Ingestion:	Non-toxic, may result abdominal pain, nausea, diarrhea.

### **12. ECOLOGICAL INFORMATION**

Ecotoxicity:	No data available.
Persistence and Degradability:	No information available on persistence/degradability.
Environmental Fate (Exposure):	Do not allow product to enter drains, waterways or sewers.
<b>Bioaccumulate Potential:</b>	No information available on bioaccumulation.
<b>Environmental Fate:</b>	Do not allow product to enter drains, waterways or sewers.

#### **13. DISPOSAL PROCEDURES**

**Disposal:** Dispose of in accordance with all local, state and federal regulations.

#### **14. TRANSPORT INFORMATION**

Shipping Name: SEAKING Green Elves Dangerous Good Class: Not applicable Subsidiary Risk: Not applicable

#### **15. REGULATORY INFORMATION**

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

#### **16. OTHER INFORMATION**

The information contained herein relates only to the specific material identified. We believe that such information is accurate and reliable as of the date of this material safety data sheet, but no representation, guarantee or warranty, express or implied, is made as to the reliability or completeness of the information. Urge persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application.



Chico Crop Science Co., Ltd.