

MATERIAL SAFETY DATA SHEET OF SEAKING EXTRACT POWDER/FLAKE

1. PRODUCT IDENTIFICATION

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Trade Name: CHICO-SEAKING Extract Powder/Flake

Chemical name: SEAKING Extract Powder/Flake

2. COMPOSITION/ INGREDIENTS

Material or Component: Extract from seaweed

Composition:

Chemical name	Standard %
Alginic acid	≥16 %
Organic matter	≥45 %
N+P+K	≥15%

3. PHYSICAL DATA

Form: Powder/Flake

Color: Black

Odor: Seaweed Odor

pH: 8-11

Solubility in Water: 100%

Specific Gravity: N/A

4. HAZARDS IDENTIFICATION

Effects of over exposure: No significant effect expected.

Emergency Response Data: 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.

Ingestion: Contact a physician if large quantities are ingested.

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.

Storage: Store in a cool, dry place away from strong oxidizing agents. Do not store in 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.

Eye and skin: Chemical type goggles or face shields are optional depending on working 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.
Bioaccumulate Potential:	No information available on bioaccumulation.
Environmental Fate:	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 Extract Powder/Flake

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.