



## Safety Data Sheet

### Section 1: Identification

Trade Name: Seaweed Powder

Synonyms: Rockweed, knotted wrack, Atlantic kelp, Norwegian Kelp

Company: Soapgoods Inc

Address: 1824 Willow Trail Pkwy, Ste 200. Norcross. GA 30093

Phone: (404) 924-9080

E-Mail: [wecare@soapgoods.com](mailto:wecare@soapgoods.com)

Emergency Phone: Chemtrec 1 800 424 9300

CAS #: 84775-78-0

### Section 2: Hazard(s) Identification

This product does not require labeling.

### Section 3: Composition/Information on Ingredients

Chemical Name	CAS No	% Content	
Seaweed Powder	84775-78-0	100	

### Section 4: First-Aid Measures

Eye Contact: Contact with eyes can produce burning sensation. Irrigate with water immediately, continue flushing eyes with water for 15 minutes. Seek medical attention if irritation persists.

Inhalation: Remove to fresh air.

Ingestion: Rinse mouth with water and consult a physician immediately. Do not induce vomiting. Never-give anything by mouth if victim is unconscious, is rapidly-losing or is Convulsing.

Skin Contact: Skin contact can produce irritation, or itching of the skin. Remove contaminated clothing wash with soap and plenty of water. Seek medical attention if irritation persists.

### Section 5: Fire-Fighting Measures

Flammable: Combustible solid.

Extinguishing media: Carbon Dioxide, dry chemical or foam.

Special Procedures: Determine the need to evacuate or isolate the area according to your local emergency plan.

Unusual Firefighting Hazards: None identified.

Protective Equipment: Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.

Combustion Product: Carbon Monoxide, Carbon Dioxide

## **Section 6: Accidental Release Measures**

Personal Precautions: Use of self-contained breathing apparatus is recommended for any major chemical spill.

Safety Precautions: Eliminate all ignition sources. Ventilate area. Determine the need to Evacuate or isolate the area according to your local emergency plan.

Environmental Precautions: Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.

Methods For Cleaning Up: Contain and sweep up loose material; place in suitable container for disposal. Comply with all federal, state, and local regulation. Wipe small spills with cloth. Clean with hot water and detergent.

## **Section 7: Handling and Storage**

Handling: Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use.

Storage: Containers should be kept closed in order to minimize contamination.

Store in a cool, dry, well ventilated place protected from light.

Keep away from extreme heat and from freezing conditions and away from all sources of ignition

Make sure the material does not come into contact with substances listed as: "Materials to Avoid".

## **Section 8: Exposure Controls/Personal Protection**

Eyes Protection: The use of safety glasses is recommended for dust particles.

Respiratory Protection: In well- ventilated areas, respiratory protection is not normally required. General exhaust is recommended.

Protective Gloves: Using chemical resistant gloves is recommended.

Protective Clothing: Using chemical resistant clothing is recommended.

Protective Equipment: An eyewash fountain and / or safety shower should be available in the work area. Acceptable industrial hygiene practices should be maintained.

## **Section 9: Physical and Chemical Properties**

Appearance: Green to olive green fine particles

Odor: Characteristic dried seaweed aroma

Solubility: Soluble in ethyl alcohol.

Moisture: NMT 15%

Ash: NMT 45%

Crude Protein: 5.0 – 8.0 %

Crude Fiber: 4.0 – 8.0%

Oil: 2.0 – 4.0 %

Harvest Method: Wild crafted, hand harvested, sustainable.

Total Bacterial Count: NMT 50,000 CFU/g

## **Section 10: Stability and Reactivity**

Stability: Chemically stable.

This material presents no significant reactivity hazard.

Conditions to Avoid: Avoid sparks, flame and excessive heat.

Materials to Avoid: Strong oxidizing agents.

Flammability: Combustible solid.

Hazardous Polymerization: Will not occur.

Hazardous Combustion or None known.

Decomposition Products: When heated to decomposition produces carbon dioxide and monoxide smoke.

## **Section 11: Toxicological Information**

Inhalation: Inhalation of high concentrations of powder may result in irritation of eyes, nose and throat.

Skin Contact: Adverse skin effects should be prevented by normal care and personal hygiene

Eye Contact: May irritate eyes.

Ingestion: Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting when significant amounts are

ingested..

Medical Conditions Aggravated

by Exposure: May aggravate dermatitis, psoriasis and other skin conditions.

Chronic Toxicity: May cause allergic reactions on skin of susceptible person.

Carcinogenicity Data: None of the components of this material are listed as a carcinogen.

Reproductive Toxicity: No adverse effects on reproduction are known.

Acute Toxicity Values: No data is currently available.

## **Section 12: Ecological Information**

Avoid any pollution of ground, surface or underground water. Product presents minimal environmental impact. Biodegradable.

Ecotoxicity: Plant nutritional supplement and growth stimulant, high concentrations may cause burn of plants.

## **Section 13: Disposal Considerations**

Dispose of in accordance with local, provincial and federal regulations. Check with disposal expert to ensure compliance

## **Section 14: Transport Information**

US DOT Shipping Description: Not regulated

IATA Shipping (Air): Not regulated

IMDG Shipping Description: Not regulated

## **Section 15: Regulatory Information**

WHMIS (Canada): Not Available

SARA 302/ SARA 313: None

California Proposition 65:

Risk Phases:

This product does not contain chemical listed per the Safe Drinking Water and Enforcement Act of 1986.

This product does not require labeling. Marking according to hazardous product regulations is not required.

## **Section 16: Other Information**

Disclaimer

Soapgoods its affiliates and any other officers, directors or employees, agents, third-party content providers, merchants, sponsors, licensors or the like (now referred to as Soapgoods) cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge, and experience currently available. You expressly agree that your use of this MSDS is at your sole risk. Soapgoods expressly disclaims all express or implied warranties or merchantability and fitness for a particular purpose, with respect to the product or information provided herein, and shall under no circumstances be liable for incidental or consequential damages.

Do not use the ingredient information and/or ingredient percentages in this MSDS as a product specification. For product specification information refer to a product specification sheet and/or a certificate of analysis.

All information appearing herein is based upon the data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Soapgoods makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Soapgoods control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

Review Date: December 2015