41 Cross Street | Waldoboro, Maine 04572, USA
P 207-832-5376 F 207-832-6905 |1-888-662-5357 | nak@noamkelp.com

SAFETY DATA SHEET

Seaweed Meal

1. Identification

Product Identifier:	Seaweed Meal
Chemical Name:	*Ascophyllum nodosum*
Rec. Use:	Vitamin and micronutrient supplement
Type of Substance:	Nonhazardous UVCB (Unknown or Variable Composition - Complex Reaction Product - or Biological Material) substance.
Manufacturer:	North American Kelp
Address:	41 Cross Street Waldoboro, Maine 04572, U.S.A.
Emergency Phone:	(207) 832-5376
Information Phone:	(207) 832-5376
Contact Person:	Jake Wilson - General Manager
E-mail:	jake@noamkelp.com
Issued by:	North American Kelp technical department

2. Hazards Identification

Generally non-hazardous. Seaweed meal is rich in iodine; limit intake / consult with a physician before using if suffering from thyroid-related illnesses or disorders.

3. Composition of Product

No.	Ingredient Name	Cons. (% w/w)	Classification
1.	*Ascophyllum nodosum* seaweed meal	100%	Non-hazardous

4. First Aid Measures

General
Observe standard hygiene practices, wash with water after handling.

Eye contact
None

Skin contact
None

Inhalation
None

Ingestion
None

5. Fire-Fighting Measures

Flash Point
Not applicable.

Extinguishing media
Use extinguishing media appropriate for surrounding fire.

Special hazards arising from the substance or mixture
Non-flammable. Non-explosive.

Combustion Products
Not hazardous.

Precautions
Product is slippery when wet.

6. Accidental Release Measures

Biodegradable. Remove as much solid product as possible and wash the remaining spill with water. Product is slippery when wet.

7. Handling and Storage

Store in a cool, dry place.

8. Exposure Control and Personal Protection

Respiratory protection: Not normally required. Wear a dust mask if sensitive.

9. Physical and Chemical Properties

State	Dried flakes or powders
Color	Green
Odor	Marine-like
pH	6-8
Flammability	Non-flammable
Bulk Density	0.6-0.8 g/cm^3
Auto-ignition	Approximately 550 °C

Decomposition	Approximately 550 °C

10. Stability and Reactivity

Reactivity
Product is not reactive

Stability
Product is stable under typical conditions

Conditions to avoid
Avoid excessive heat and cold. Keep out of direct sunlight. Avoid strong oxidizers.

Hazardous decomposition products
Not applicable

Hazardous polymerization
Not applicable

11. Toxicological information

Acute toxicity
None

Chronic exposure
None

Carcinogenic properties
The product is not classified as carcinogenic.

12. Ecological information

Ecotoxicity
None

Persistence and degradability
Biodegradable in nature.

13. Disposal considerations

Not classified as a hazardous material. Dispose of in accordance with Federal, State/Province, and Local Authority regulations.

14. Transport information

Classified as non-hazardous material according to transport regulations. No special precautions are necessary.

15. Regulatory information

Classified as non-hazardous/not dangerous. Requires no special labels.

16. Other information

Issued December 2024
Every endeavor has been made to verify that the information contained in this SDS is reliable, but we cannot accept liability for any loss, injury, or damage, which may result from its use or misuse. Data given in this SDS is solely for guidance in safe handling and use of the product by customers; they do not form part of any specification. Customers are encouraged to conduct their own tests following discussion with our technical department. The above information is based on experience, but it is always advisable for customers to satisfy themselves by consultation with our technical department and by small-scale testing, that this product which they have selected is suitable for their purpose under their conditions of use.