



## VerteSea Natural Seaweed Concentrate - Safety Data Sheet

### 1 - IDENTIFICATION

<b>Product Name</b>	VerteSea Natural Seaweed Concentrate	
<b>Recommended Use</b>	Foliar Fertiliser	
<b>Supplier</b>	<b>Location</b>	<b>Telephone</b>
Fertilizer New Zealand Limited	52 Ranzau Road, Hope, 7020, New Zealand	03 541 0287
Fertilizer New Zealand Limited	21 Lady Barkly Road, Winton, 9782, New Zealand	03 236 8887
<b>Website</b>	www.fertnz.co.nz	
<b>Email</b>	info@fertnz.co.nz	
<b>Emergency Contact</b>	<b>The National Poison Centre, New Zealand</b>	<b>0800 764 766 (0800 POISON)</b>

### 2 - HAZARDS IDENTIFICATION

<b>Dangerous Goods</b>	Not classified as a Dangerous Goods according to NZS 5433:1999 Transport of Dangerous Goods on Land.
<b>Hazardous Goods</b>	Not classified as Hazardous Goods according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.
<b>HSNO Classifications</b>	None.
<b>Precautionary Statements</b>	Keep out of reach of children. Read label before use.

### 3 - COMPOSITION / INFORMATION ON INGREDIENTS

<b>Ingredients</b>	<b>Proportion</b>
Water and other non-hazardous components	100%

## 4 – FIRST AID MEASURES

For advice, contact **The National Poisons Information center (Phone 0800 764 766)** or a doctor and have the product label on hand.

<b>Swallowed</b>	If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway. Seek medical advice
<b>Skin Contact</b>	Flush skin and hair with running water (and soap if available). Seek medical advice if skin irritation occurs.
<b>Eye Contact</b>	If this product comes into contact with the eyes, wash out immediately with water. If irritation continues, seek medical attention.
<b>Inhaled</b>	If irritation occurs, remove the victim from the area of exposure - avoid becoming a casualty. Seek medical advice if effects persist.

## 5 - FIRE FIGHTING MEASURES

<b>Specific Hazard</b>	Non-combustible material
<b>Suitable Extinguishing Media</b>	This Product is not combustible, however, if material is involved in a fire, use media applicable to surrounding fire.
<b>Hazards</b>	Non-combustible material. May decompose on heating emitting fumes.
<b>Fire-Fighting Advice</b>	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to fumes.

## 6 - ACCIDENTAL RELEASE MEASURES

<b>Spills</b>	Do not allow the product to enter drains, sewers, or waterways. Dispose of waste in accordance with local authority bylaws.
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## 7 - HANDLING AND STORAGE

<b>Handling Advice</b>	No special precautions required for handling of this product.
<b>Storage</b>	Store in original container in a cool, dry, well-ventilated place and out of direct sunlight. Keep containers closed when not in use - check regularly for leaks.

## 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Exposure Limits</b>	No limits set for this specific substance.
<b>Engineering Controls</b>	Natural ventilation should be adequate under normal use conditions.
<b>Personal Protection Equipment</b>	No special personal protective equipment required.

## 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Dark liquid
<b>Odour</b>	Seaweed odour
<b>Solubility</b>	Soluble in water
<b>Flash point (°C)</b>	Not applicable
<b>Specific Gravity (kg/L)</b>	1.125
<b>pH</b>	8.8 – 9.8
<b>Boiling Point (°C) Estimated</b>	100

## 10 - CHEMICAL STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions of use.
<b>Incompatible Materials</b>	None known.

## 11 - TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheets and the product label. Symptoms that may arise if the product is mishandled and overexposure occurs are:

<b>Swallowed</b>	No adverse effects expected, however, large amounts may cause diarrhea, nausea, and vomiting.
<b>Skin</b>	Not considered a skin irritant.
<b>Eye</b>	Not considered an eye irritant.
<b>Inhalation</b>	Not considered an irritant.

## 12 - ECOLOGICAL INFORMATION

Not expected to be persistent or bio accumulative.  
Avoid contamination of waterways.

## 13 - DISPOSAL CONSIDERATIONS

Dispose or recycle in accordance with local authority bylaws.

## 14 - TRANSPORT INFORMATION

Not classified as hazardous for transport under Land Transport Rule: Dangerous Goods 2005

## 15 - REGULATORY INFORMATION

### Regulations

Not regulated.

## 16 - OTHER INFORMATION

### Revised Date

### Reason for Revision

June 2024

Update Emergency contact

**Additional Information:** Directions for use can be found on the label.

### Disclaimer

All reasonably practicable steps have been taken to ensure this SDS, the health, safety and environmental information contained in it is accurate as specified at the date of issue.

This information and product are furnished on the condition that the person receiving them shall make their own determination as to the suitability of the product for their particular purpose and on the conditions under which the product may be used. Each person prior to usage must assess and control the risks arising from the use of this product.