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## GRN809899 Custom Letter and MSDS (EN)

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For more information about this and other products please see our [library for additional documentation](#).

To the one it may concern,

Entire Greenacle line of products based on 100% (*Ascophyllum Nodosum*) wrack seaweed fiber concentrates.

**It contains no live forms.**

Our full product line is certified ORGANIC under the European Community regulations, which governs organic production, labeling and control of animal and human feedstuffs.

All of our products can be sold and used in the eco-systems of agriculture in all member states of the European Community without special permission.

More information is available on [www.greenacle.com/greenacle](http://www.greenacle.com/greenacle)

The content of the package are trial/test samples.

If you have any questions, you can contact us on +31 627 347 816 or via e-mail [info@greenacle.com](mailto:info@greenacle.com).

Sincerely yours,



Slavko Pecanac - Greenacle

Owner and Managing Director

## Material Safety Datasheet (93/112/EG)

**GREENACLE LIQUID based on BIOCOMPLEX LIQUID**

001 23/00003000022/-SDB/D

**Valid from: July 15<sup>th</sup> 1997**

**Version: 003 001/23/4211/0000**

**New product**

**Printed on: December 10<sup>th</sup> 2017**

**Page 1 of 4**

### 2. Compound/info about components:

**Declaration of the products Trade Mark:** GREENACLE LIQUID based on BIOCOMPLEX LIQUID

**Chemical characteristics:**

Extract from brown marine algae; a culture medium for bacteria; with polyelectrolytical properties: ion-exchanger.

**Contents/components:**

Polyuronic acids, iodine, trace elements and salts

### 1. Substance/Preparation and distributor address:

**Declaration of the products Trade Mark:** GREENACLE LIQUID based on BIOCOMPLEX LIQUID

**Information about supplier:**

Greenacle  
Lemelerberg 58,  
2402ZK Alphen aan den Rijn, The Netherlands

**Phone:**

+31 627 347 816

**Fax:**

N/A

**Emergency phone number:**

+31 627 347 816

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Page 2 of 4

### 4. First aid measures:

**After inhalation:**

No particular steps required.

**After skin contact:**

Wash the affected area with clean, running water.

**After eye contact:**

Wash out with clean running water – if necessary visit an eye specialist.

**After swallowing:**

Wash out the mouth with clean water – drink large quantities of water.

### 5. Measures for firefighting:

The product is non-flammable – fire near the product need only be attacked with water.

**Special dangers through the product, combustion residues, or gases:**

None known

**Special protective clothing:**

None required

### 6. Measures in case of spillage:

**Cleanup and disposal:**

Mechanical collection or wash into the drainage system with water.

### 3. Possible risks:

**None known**

The product is, according to known data and according to the local laws for chemicals not dangerous and non toxic for the environment, human beings, animals and plants.

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Page 3 of 4

**7. Transport, handling and storage:****Transport & handling:**

No special requirements

**Storage:**

The product should be stored in a dry place, out of direct sunlight and at temperatures not exceeding 35°C. The product is not affected by frost.

**8. Physical and chemical properties:**

<b>Form:</b>	Liquid
<b>Color:</b>	Brown
<b>Odor</b>	Fish like

**Change of state:**

<b>Melting point:</b>	n.p.
<b>Boiling point:</b>	n.p.
<b>Flash point:</b>	n.p.
<b>Flammability:</b>	n.p.
<b>Ignition temperature:</b>	n.p.
<b>Self-inflammable:</b>	n.p.
<b>Explosion limits:</b>	n.p.
<b>Upper:</b>	n.p.
<b>Lower:</b>	n.p.
<b>Vapor pressure:</b>	n.p.
<b>Density:</b>	n.p.
<b>Heaped density:</b>	n.p.
<b>Tamped density Method DIN/ISO 787/X1:</b>	n.p.
<b>Solubility:</b>	totally soluble
<b>pH value (undiluted):</b>	12 – 13
<b>(50g/l water):</b>	n.d.
<b>Distribution coefficient:</b>	n.d.
<b>Viscosity:</b>	n.d.

n.p. = not practicable; n.d. = not determined

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Page 4 of 4

### 9. Declaration regarding toxicology:

Acute toxicity:	None
Primary irritant effect	
Skin irritation:	None known
Mucus membrane irritation:	None known
Eye contact:	Strongly irritating
Other information:	None

### 10. Statement regarding ecology:

This product is used in the construction and maintenance of ecological projects.

### 11. Tips for disposal:

This product can be safely mixed with domestic waste. It can also be used to improve soil conditions, even in water catchment areas designated with the numbers 1, 2 and 3.

### 12. Transportation declaration:

This product is **NOT** classified as dangerous cargo under the following regulations:

**GGVS/GGVE/RID/ADR/IMOG - CODE/ICAO -TI**

### 13. Provisions:

The product is, on the basis of known data, not a dangerous substance according to the present Chemical and Dangerous Goods regulations.

#### National classification regulations for endangering water catchment areas

Classification number issued: 0

### 14. Declaration:

With the information written above, which corresponds to our present knowledge and experience with regard to the safety requirements, is an accurate description of our product for this purpose only.

We do not combine this with any assurance or guarantee for any attribute or quality described.