

# Material Safety Data Sheet

(according to 1907/2006/EC)



## VIDI FUNDA

Last update: 8/04/2016, Version 1.0

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### 1 IDENTIFICATION OF SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

#### Product details

<b>Trade name:</b>	Vidi Funda
<b>Application of the preparation:</b>	Dry plant and seaweed material (87%), mined phosphate and potassium minerals (13%) for use as a soil amendment in agriculture, horticulture and forestry crops
<b>Supplier:</b>	Koppert B.V. Veilingweg 14 2651 BE Berkel en Rodenrijs
<b>Telephone:</b>	+31 (0)10-5140444
<b>Fax:</b>	+31 (0)10-5115203
<b>E-mail:</b>	info@koppert.nl
<b>Website:</b>	www.koppert.com
<b>Anti poisoning Centre Emergency info:</b>	+31 (0)30-2748888
(Only for use by a Doctor in obtaining information by accidental poisoning)	

### 2 HAZARDS IDENTIFICATION

- **Hazard designation:** None
- **Information pertaining to particular danger for man and environment:** None
- **Classification system:** Not classified is according to 1272/2008/EC
- **Additional information:** Does not contain dangerous substances

### 3 COMPOSITION / INFORMATION ON INGREDIENTS

- **Ingredients:**

Dry plant and seaweed material	CAS n.a.	87%
Potassium sulphate and rock phosphate	CAS 7778-80-5	13%

Contains various nutrients such as: N,P,K, Mg.

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### **4 FIRST AID MEASURES**

- **Symptoms / effects:** Exposure to product does not cause any acute symptoms.
- **Inhalation:** Move person to fresh air and keep warm.
- **Skin contact:** Rinse thoroughly with water and soap. Take off contaminated clothing.
- **Eye contact:** Rinse opened eye for several minutes (~15 minutes) under running water. If symptoms persist, consult doctor.
- **Ingestion:** Rinse mouth with water. Do not drink water or any other liquid. Do not induce vomiting. Seek medical advice immediately.

### **5 FIRE FIGHTING MEASURES**

- **Special exposure hazards:** None
- **Suitable extinguishing agents:** CO<sub>2</sub>, dry chemical powder, foam or water spray.
- **Unsuitable extinguishing agents:** None.
- **Protective equipment:** Wear appropriate protective equipment, eye protection

### **6 ACCIDENTAL RELEASE MEASURES**

- **Person-related safety precautions:** For personal precautions see chapter 8
- **Measures for environmental protection:** Not required
- **Measures for cleaning/ collecting:** Absorb material in sand or earth absorbent. Sweep up and use as fertiliser on soil.
- **Additional information:** None

### **7 HANDLING AND STORAGE**

- **Handling:** When the product is handled in unpacked condition, its quality or purity may be impaired. Avoid skin- and eye contact
- **Information about protection against explosions and fires:** No specific recommendations. The product is not combustible.
- **Storage:** Normal storage for dry substances.

### **8 EXPOSURE CONTROLS AND PERSONAL PROTECTION**

- **Exposure limits:** Not established. Because of the lack of occupational exposure limits, the following is recommended

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### 9 PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance, colour, odour** Solid pellet shape with typical odour
- **Boiling point** n.a.
- **Explosion properties** No explosive properties
- **Flammability** Not flammable
- **Oxidising properties** No oxidising properties
- **Density** 0,85 kg/dm<sup>3</sup>
- **Solubility in water** Partly soluble

### 10 STABILITY AND REACTIVITY

- **Stability:** Stable under cool and dark conditions.  
See section 7.
- **Materials to avoid:** None
- **Conditions to avoid:** Decomposes under wet and humid  
Condition
- **Hazardous decomposition products:** None

### 11 TOXICOLOGICAL INFORMATION

- **Acute toxicity oral:** no adverse effects have been reported
- **Acute toxicity dermal:** no adverse effects have been reported
- **Inhalation:** dust can irritate
- **Skin irritation:** not expected
- **Eye irritation:** may cause irritation
- **Skin sensitisation:** not available
- **Chronic effects:** not available

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- **ECOLOGICAL INFORMATION**

This product dissolves slowly in water releasing plant available nutrients. Ecologically sound, if applied at recommended doses

### **13 DISPOSAL CONSIDERATIONS**

Recycling through composting should be given preference over disposal. If recycling is not possible, the product should be disposed according to the locally valid laws on waste disposal and regulations (the competent authorities should be able to give the necessary information).

### **14 TRANSPORT INFORMATION**

Plant derived proteins and brown algae are not dangerous for transport according to ADR/RID (road transport), IMDG (sea transport) and IATA/ICAO (air transport), TARIC-code: 3101 0000 00 (fertilizers)

### **15 REGULATORY INFORMATION**

- |                              |                   |
|------------------------------|-------------------|
| • <b>Label name:</b>         | <b>Vidi Funda</b> |
| • <b>Symbol(s):</b>          | None              |
| • <b>R(isk) phrase(s):</b>   | None              |
| • <b>S(afety) phrase(s):</b> | None              |

All compounds in this product fulfil the conditions set out in EU-regulations 834/2007 and 889/2008 regarding Organic Crop Production.

### **16 OTHER INFORMATION**

This information only concerns the above mentioned product and does not need to be valid if used with other product(s) or in any process.

This document contains important information regarding a safe disposal, handling and use of this product. The information should be brought to the attention of the health / safety / environment-consultant of your organisation. The information from this document should be announced to anyone working with this product. The information is to our best present knowledge correct and complete and is given in good faith but without warranty. It remains to the user's own responsibility to make sure that the information is appropriate and complete for his special use of this product.