

**1. Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

**Product name** Symbio Vermi Extract

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

**Identified uses** Agriculture/Amenity Turf

**1.3. Details of the supplier of the safety data sheet**

**Company name:**

Origin Amenity Solutions Ltd

1-3 Freeman Court,

Jarman Way,

Orchard Road,

Royston,

Hertfordshire,

SG8 5HW

**Tel:** 0800 138 7222

**Email:** sales.symbio@originamenity.com

**1.1 Emergency phone number**

**Emergency phone No.** 0800 138 7222 (09.00 – 17.00 GMT Monday – Friday)

**National emergency telephone number** 111

**2. Hazards identification**

**Specific risks:** None

**Principal dangers:** None

**3. Composition/information on ingredients**

A liquid extraction in water derived from organic materials worked by earthworms.

**4. First aid measures**

**Effect and symptoms :** No specific effects and/or symptoms have been reported or known.

**First Aid Measures**

**Inhalation :** Accidental inhalation should produce no ill effects

**Ingestion :** Rinse mouth. Accidental ingestion when using the product as directed should produce no ill effects. If ingested in quantity drink water to dilute and seek medical advice.

**Skin Contact :** Wash all exposed areas after use. Wash from cuts and abrasions with soap and water. If irritation occurs seek medical advice

**Eye Contact :** Wash out with plenty of water for at least 10 minutes. After initial flushing, remove any contact lenses and continue flushing.

If symptoms persist seek medical advice

**5. Firefighting measures**

**Special Fire-fighting procedures:** None.

**6. Accidental release measures**

Handling spillage and leaking Wash affected area with water.

Waste disposal Follow local regulations

## 7. Handling and storage

- Handling:** Product should be handled using good working practices. Avoid contact with the eyes and cuts and abrasions
- Storage:** Store in original container in a cool dark place away from children.

## 8. Exposure Controls/personal protection

- Respiratory.** Wear a mask if exposed to spray.
- Hand.** Wear gloves and protective clothing if you have sensitive skin.
- Eye.** Wear goggles if spraying.
- Skin.** Wash before and after use and wear protective clothing if you have sensitive skin.
- Hygiene.** Keep away from food preparation and eating areas.

## 9. Physical and Chemical Properties

- Physical state: Liquid
- Colour: Straw Colour
- Odour: None
- pH value: 6.5 – 7.0
- Initial boiling point (°C): N/A
- Flash point (°C): N/A
- Auto-ignition temperature (°C): N/A

## 10. Stability and reactivity

- Stability:** Stable under normal conditions of use
- Conditions to avoid:** Excessive heat and bright sunlight (contains micro-organisms sensitive to light and heat)
- Hazardous decomposition products:** None

## 11. Toxicological information

This product is regarded as non-toxic

## 12. Ecological Information Ecotoxicity

No known ecological hazards.  
No toxicity to aquatic life.

## 13. Disposal considerations

Dispose of this product safely in accordance with local and national regulations.

## 14. Transport information

Non-hazardous

## 15. Regulatory information

Uses and restrictions Horticultural and Amenity use  
EU Directives 67/548 EEC as amended.

## 16. Other information Key literature references and sources for data



**SAFETY DATA SHEET**  
**SYMBIO VERMI EXTRACT**

**SDS COMPLETED 24<sup>TH</sup> APRIL 2017**

**VERSION 01**  
**REVISION NUMBER: N/A**

**Disclaimer**

The information in this SDS was obtained from sources which we believe to be reliable. Origin Amenity Solutions provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate handling of the product by properly trained and qualified personnel. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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