



Material Safety Data Sheet

According to EC Directive 2001/58/EC

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

Identification of the substance or preparation

MSDS Ref. No.: 4302.01.01
Product name: Greenmaster Organic

Use of the Substance/Preparation

Recommended use: For use only as a horticultural turf treatment.

Company/Undertaking Identification

- Scotts International BV
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Tel: ++31 (0) 45-5609100
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Emergency telephone number:

- +44 (0)208 762 8322

2. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account

For the full text of the R phrases mentioned in this Section, see Section 16

3. HAZARDS IDENTIFICATION

Classification

The product is non-dangerous in accordance with Directive 1999/45/EC

Most important hazards

None

4. FIRST AID MEASURES

General advice: No information available

Ingestion: Do not induce vomiting. If symptoms persist, call a physician.

Inhalation: Move person to fresh air. If symptoms persist, call a physician.

- Skin contact:** Wash off immediately with soap and plenty of water. If symptoms persist, call a physician. Remove and wash contaminated clothing before re-use.
- Eye contact:** Rinse immediately with plenty of water, also under the eyelids. If symptoms persist, call a physician.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Water spray. Carbon dioxide (CO₂). foam. Powder .

Unsuitable extinguishing media:

High volume water jet

Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases:

Thermal decomposition can lead to release of irritating gases and vapours.

Special protective equipment for firefighters:

Wear self contained breathing apparatus for fire fighting if necessary.

Specific methods:

Collect contaminated fire extinguishing water separately. This must not be discharged into drains

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Wear suitable protective clothing.

Environmental precautions:

Do not allow material to contaminate ground water system. Local authorities should be advised if significant spillages cannot be contained.

Methods for cleaning up:

Sweep up and shovel into suitable containers for disposal. Avoid dust formation.

7. HANDLING AND STORAGE

Handling:

Technical measures/precautions:

Ensure adequate ventilation.

Safe handling advice:

Handle in accordance with good industrial hygiene and safety practice. When using do not smoke. When using do not eat or drink.

Storage:

Technical measures/storage conditions:

Keep container tightly closed. Keep in a dry, cool place.

Incompatible products:

None known

Specific use(s):

Fertilizer.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

Ensure adequate ventilation.

Occupational exposure controls**Personal protective equipment**

Respiratory protection:	Effective dust mask.
Hand protection:	Wear suitable gloves. Nitrile rubber.
Eye/face protection:	Safety glasses. Safety glasses with side-shields.
Skin and body protection:	Wear suitable protective clothing.
Hygiene measures	When using, do not eat, drink or smoke. Wash hands before stopping and immediately after handling.. Remove and wash contaminated clothing before re-use.

Exposure limit values**Environmental exposure controls**

There are no Occupational Exposure Limits available.

9. PHYSICAL AND CHEMICAL PROPERTIES**General Information**

Physical State:	Granules
Color:	Light brown, Dark brown
Odor:	woody

Important Health Safety and Environmental Information

pH:	3 - 6
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Other information

Bulk density:	900g/l
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10. STABILITY AND REACTIVITY

Stability:	Stable at normal conditions
Conditions to avoid:	None known.
Materials to avoid:	None known.
Hazardous decomposition products:	Thermal decomposition can lead to release of irritating gases and vapours

11. TOXICOLOGICAL INFORMATION**Component information**

Other information on acute toxicity:	No information available
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Product information**Local effects**

Skin effects: No information available.
Eye effects: No information available.
Inhalation: No information available.
Ingestion: No information available.

12. ECOLOGICAL INFORMATION**Product information****Aquatic toxicity:**

Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants

Component information

Additional ecological information: No information available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Do not contaminate ponds, waterways or ditches with chemical or used container..
Dispose of in accordance with local regulations.

Contaminated packaging: Do not re-use empty containers. Dispose of as unused product.. In accordance with local and national regulations..

14. TRANSPORT INFORMATION**Product information**

Physical State: Granules

ADR/RID

UN-No: Not classified for transport

IATA

UN-No: Not classified for transport

IMO / IMDG

UN-No: Not classified for transport

15. REGULATORY INFORMATION**Indication of danger:**

This product does not have to be classified according to the EU regulations.

Registration number UK/Eire

Not applicable

16. OTHER INFORMATION**Text of R Phrases mentioned in Section 2**

None

Reason for revision:

*** Indicates changes since the last revision. This version replaces all previous versions

Prepared by:

Regulatory Affairs Department.

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End of Safety Data Sheet