



# Material Safety Data Sheet

According to EC Directive 1907/2006

Print date: 20-May-2008

Revision Number: 1

Revision date: 20-May-2008

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

### Identification of the substance or preparation

MSDS Ref. No.: 4303.01.01  
Product name: Sportsmaster Organic 13+5+10

### Use of the Substance/Preparation

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

Company/Undertaking Identification  
• The Scotts Company (UK) Ltd, Salisbury House, Weyside Park, Catteshall Lane, Godalming, Surrey, GU7 1XE, United Kingdom

Emergency telephone number: • +44 (0)208 762 8322 (24h)

Email: INFO-MSDS@Scotts.com

## 2. HAZARDS IDENTIFICATION

### Classification

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

### Most important hazards

None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

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

NE = Non-Established

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

## 4. FIRST AID MEASURES

General advice: No information available

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

|                      |   |
|----------------------|---|
| <b>Inhalation:</b>   | Move person to fresh air. If symptoms persist, call a physician.  |
| <b>Skin contact:</b> | Wash off immediately with soap and plenty of water. If symptoms persist, call a physician. Remove and wash contaminated clothing before re-use. |
| <b>Eye contact:</b>  | 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 (CO<sub>2</sub>). 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

|                                  |   |
|----------------------------------|---|
| <b>Respiratory protection:</b>   | Effective dust mask.  |
| <b>Hand protection:</b>          | Wear suitable gloves. Nitrile rubber.   |
| <b>Eye/face protection</b>       | Safety glasses. Safety glasses with side-shields.   |
| <b>Skin and body protection:</b> | Wear suitable protective clothing.  |
| <b>Hygiene measures</b>          | 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

|                        |                         |
|------------------------|-------------------------|
| <b>Physical State:</b> | Solid                   |
| <b>Color:</b>          | Light brown, Dark brown |
| <b>Odor:</b>           | Woody                   |

### Important Health Safety and Environmental Information

**Bulk density:** 900g/l

### Other information

**pH:** 3 - 6

## 10. STABILITY AND REACTIVITY

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

## 11. TOXICOLOGICAL INFORMATION

### Component information

**Other information on acute toxicity:**

No information available

**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**

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:** Solid**ADR/RID****UN-No:** Not classified for transport**IATA****UN-No:** N.A.**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.

## 16. OTHER INFORMATION

**Text of R Phrases mentioned in Section 3**

None

**Reason for revision:**

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

**Prepared by:**

Regulatory Affairs Department.

This information contained herein is, to the best of Scott's knowledge and belief, accurate and reliable as of the date of preparation of this document. However, no warranty or guarantee, express or implied, is made as to the accuracy or reliability, and Scotts shall not be liable for any loss or damage arising out of the use thereof. No authorization is given or implied to use any patented invention without a license. In addition, Scotts shall not be liable for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product

**End of Safety Data Sheet**