Scotts.

Scotts. Material Safety Data Sheet

According to EC Regulation 1907/2006

Print date: 25-Sep-2008*** Revision Number: 1 Revision date: 11-Mar-2008

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

Identification of the substance or preparation

MSDS Ref. No.: 5201.01.01

Product name: Sportsmaster Spring & Summer

Use of the Substance/Preparation

MSDS Ref. No.: 5201.01.01

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

Company/Undertaking • Scotts UK Professional, Paper Mill Lar

Identification

• Scotts UK Professional, Paper Mill Lane, Bramford, Ipswich, Suffolk IP8 4BZ

United Kingdom

Emergency telephone number: • ++44 (0) 1865 407333 (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

Chemical nature of the preparation

Components	CAS-No	Weight %	EC-No.	Classification
Talc	14807-96-6	1 - 5%	N.E.	NE

NE = Non-Established

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

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4. FIRST AID MEASURES

General advice: In the case of accident or if you feel unwell, seek medical advice immediately (show

the label where possible).

Ingestion: Rinse mouth. Consult a physician. Do not induce vomiting.

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

Skin contact: Wash off immediately with soap and plenty of water. Remove and wash

contaminated clothing before re-use. If symptoms persist, call a physician.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. If symptoms persist, call a physician.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Coordinate fire extinguishing measures to fire in surrounding area

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:

Use personal protective equipment. In the event of fire, wear self-contained breathing apparatus.

Specific methods:

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment.

Environmental precautions:

Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer 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.

7. HANDLING AND STORAGE

Handling:

Technical measures/precautions: Ensure adequate ventilation. Avoid dust formation.

Safe handling advice: Avoid contact with skin and eyes. When using do not eat or

drink. When using do not smoke. Wash hands and exposed

skin after use / handling.

Storage:

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Technical measures/storage conditions:Store in original container. Keep tightly closed in a dry and

cool place. Keep away from food, drink and animal feeding

stuffs. Protect from extreme temperatures.

Incompatible products: None known

Specific use(s): Fertilizer.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure: Personal protective equipment is not normally required -

gloves can be worn for personal hygiene. In case of accidental spillage of bulk product, wear personal protective

equipment appropriate to the task (see below)

Occupational exposure controls

Personal protective equipment

Respiratory protection: No information available

Hand protection: Protective gloves. Nitrile rubber.

Eye/face protection Safety glasses with side-shields.

Skin and body protection: Lightweight protective clothing.

Hygiene measuresWhen 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

Talc

Belgium - 8 Hr VLE $2 \text{ mg/m}^3 \text{ TWA}^{***}$ Czech Republic OEL $= 10 \text{ mg/m}^3 \text{ TWA}$

= 2.0 mg/m³ TWA***
Finland - Occupational Exposure Limits - 8 hour 0.5 fibers/cm3 TWA

5 mg/m³ TWA***

Germany TRGS900: 2 A mg/m³

 Netherlands - OEL - MACs:
 0.25 mg/m³ TWA***

 Portugal - TWAs
 2 mg/m³ TWA***

 Portugal - TWAs
 2 mg/m³ TWA***

 Spain - Valores Limite Ambientales - VLE
 2 mg/m³ VLA-ED***

 Sweden - OEL - 8 Hour
 1 mg/m³ LLV

 2 mg/m³ LLV***

 UK EH40 WEL:
 1 mg/m³ TWA

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Physical State: Solid***
Color: Dark grey

Odor: No information available

Important Health Safety and Environmental Information

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Other information

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pH: 6 - 7

10. STABILITY AND REACTIVITY

Stability: Stable at normal conditions

Conditions to avoid: Extremes of temperature and direct sunlight.

Materials to avoid: Ferrous metals.

Hazardous decomposition

products:

No decomposition if stored normally

11. TOXICOLOGICAL INFORMATION

Component information

Product information

Local effects

Skin effects: May cause skin irritation in susceptible persons

Eye effects: May cause eye irritation with susceptible persons

Inhalation: May cause sensitization by inhalation

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

12. ECOLOGICAL INFORMATION

Product information

Aquatic toxicity: No ecological information is known on the product.

Component information

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 and national regulations.

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

local and national regulations.

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14. TRANSPORT INFORMATION

Product information

Physical State: Solid***

ADR/RID

UN-No: Not classified for transport

<u>IATA</u>

UN-No: Not classified for transport

IMO / IMDG

UN-No: Not classified for transport

15. REGULATORY INFORMATION

Indication of danger:

In accordance with the Chemicals (Hazards Information and Packaging for Supply) Regulations (CHIP 3), the product is not classified.

To avoid risks to man and the environment, comply with the instructions for use.

Registration number UK/Eire

Not applicable

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.

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End of Safety Data Sheet

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