



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.: SCSDS396
Product name: Sportsmaster Standard Autumn
4-12-12

Use of the Substance/Preparation

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

Company/Undertaking Identification
Scotts UK Professional, Paper Mill Lane, Bramford, Ipswich, Suffolk IP8 4BZ United Kingdom
Emergency telephone number: ++44 (0) 1865 407333

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation

Components	CAS-No	Weight %	EC-No.	Classification
Sand	14808-60-7	10 - 25%	238-878-4	NE

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: If you feel unwell, seek medical advice (show the label where possible).
Ingestion: Rinse mouth. 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. 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. If symptoms persist, call a physician.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Carbon dioxide (CO₂), Dry powder, Foam, Water spray mist or foam.

Unsuitable extinguishing media:

High volume water jet

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

Thermal decomposition can lead to release of irritating gases and vapors

Special protective equipment for firefighters:

In the event of fire, wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment.

Environmental precautions:

Do not flush into surface water or sanitary sewer system. Do not allow material to contaminate ground water system. Local authorities should be advised if significant spillages cannot be contained.

Methods for cleaning up:

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

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 eat or drink. When using do not smoke. Wash hands and exposed skin after use / handling..

Storage:

Technical measures/storage conditions:

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

Incompatible products:

None known.

Specific use(s):

No information available

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:	Protective gloves. Nitrile rubber.
Eye/face protection:	Safety glasses with side shields or goggles.
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..

Exposure limit values*Sand*

UK EH40 MEL (TWA):

LTEL (8 Hr) 6 mg/m³ (total inhalable dust)
STEL (15 min) 2.4 mg/m³ (total respirable dust)**9. PHYSICAL AND CHEMICAL PROPERTIES****General Information**

Physical State:	Granules
Color:	Grey, Beige
Odor:	Slightly, Metallic

Important Health Safety and Environmental Information

pH:	4-6
Flammability (solid, gas):	Non-flammable
Solubility:	Partly soluble

Other information**10. STABILITY AND REACTIVITY**

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

11. TOXICOLOGICAL INFORMATION**Component information**

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****Component information***Sand***Ecotoxicity effects** 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 and national 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:

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.

International Inventories

Components	EC-No.	EU - NLPL:	PICCS:	ENCS:	DSL:	TSCA:	CHINA:	AICS:
<i>Sand</i>	238-878-4							

Registration number UK/Eire

Not applicable

16. OTHER INFORMATION

Text of R Phrases mentioned in Section 2

None

Reason for revision:

None

Prepared by:

Regulatory Affairs Department.

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End of Safety Data Sheet