



Safety Data Sheet

According to EC Directive 2001/58/EC

Print date: 29-Mar-2005

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

Identification of the substance or preparation

MSDS Ref. No.: SCSDS419
Product name: Sportsmaster Standard Spring & Summer 9-7-7

Use of the Substance/Preparation

Recommended use: For use only as a horticultural fertilizer.

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

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation

Components	CAS-No	Weight %	EC-No.	Classification
Sand	14808-60-7	1 - 5%	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: 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:

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

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:

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:**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 extremes of temperature.

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: Wear respirator with dust filter.

Hand protection: Protective gloves. Nitrile rubber.

Eye/face protection: Safety glasses with side-shields.

Skin and body protection: lightweight 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

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: Dark grey
Odor: No information available

Important Health Safety and Environmental Information

pH: 6 - 7

Other information

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: Non-irritating to the skin.

Eye effects: Not irritating.

Inhalation: Not irritating.

Ingestion: Not irritating.

12. ECOLOGICAL INFORMATION

Product information

Aquatic toxicity: No ecological information is known on the product

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