

# Scotts. Material Safety Data Sheet

#### According to EC Regulation 1907/2006

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

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

Identification of the substance or preparation

MSDS Ref. No.: 5202.01.01

Product name: Sportsmaster Std Autumn

**Use of the Substance/Preparation** 

MSDS Ref. No.: 5202.01.01

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 (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:** 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:** 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:

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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:

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

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# 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: Effective dust mask.

Hand protection: Protective gloves. Nitrile rubber.

Eye/face protection No information available

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**

Talc

 Belgium - 8 Hr VLE
 2 mg/m³ TWA\*\*\*

 Czech Republic OEL
 = 10 mg/m³ TWA

 = 2.0 mg/m³ 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\*\*\*

 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:Grey, BeigeOdor:Slight

#### **Important Health Safety and Environmental Information**

**Solubility**: Partly soluble Flammability (solid, gas): Non-flammable

**Other information** 

**pH**: 4-6

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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**

# 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: Solid\*\*\*

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# 14. TRANSPORT INFORMATION

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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