



# Material Safety Data Sheet

According to EC Regulation 1907/2006

Print date: 21-Jun-2011

Revision Number: 2

Revision date: 21-Jun-2011

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

### Identification of the substance or preparation

MSDS Ref. No.: 5203.01.01  
 Product name: Sportsmaster® Fairway

### Use of the Substance/Preparation

Recommended use: For use only as a horticultural turf treatment

### Company/Undertaking Identification

• Everris Ltd, Paper Mill Lane, Bramford, Ipswich, Suffolk IP8 4BZ United Kingdom

**Emergency telephone number:** • ++44 (0) 1865 407333 (24h)

**Email:** INFO-MSDS@EVERRIS.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
Magnesite, Mg(CO <sub>3</sub> ) <sub>2</sub>	546-93-0	1 - 5%	208-915-9	NE
Talc	14807-96-6	1 - 5%	NE	NE
Sand	14808-60-7	5 - 10%	238-878-4	NE

NE = Non-Established

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

## 4. FIRST AID MEASURES

<b>General advice:</b>	In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
<b>Ingestion:</b>	Rinse mouth. Do not induce vomiting. If symptoms persist, call a physician.
<b>Inhalation:</b>	Move to fresh air. If symptoms persist, call a physician.
<b>Skin contact:</b>	Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician.
<b>Eye contact:</b>	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:**

Danger of toxic gases in smoke in case of fire

**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:**

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. Do not smoke. Wash hands and exposed skin after use / handling.

**Storage:**

<b>Technical measures/storage conditions:</b>	Store in original container. Keep tightly closed in a dry and cool place. Protect from extreme temperatures.
<b>Incompatible products:</b>	No information available

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Engineering measures to reduce exposure:</b>	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

<b>Respiratory protection:</b>	Effective dust mask.
<b>Hand protection:</b>	Protective gloves. Nitrile rubber.
<b>Eye/face protection</b>	Safety glasses with side-shields.
<b>Skin and body protection:</b>	Lightweight 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

##### *Magnesite, Mg(CO<sub>3</sub>)<sub>2</sub>*

Belgium - 8 Hr VLE	10 mg/m <sup>3</sup> TWA
France INRS (VME)	10 mg/m <sup>3</sup> VME
Spain - Valores Limite Ambientales - VLE	10 mg/m <sup>3</sup> VLA-ED
UK EH40 WEL:	LTEL (8hr TWA) 10mg/m <sup>3</sup>

##### *Talc*

Belgium - 8 Hr VLE	2 mg/m <sup>3</sup> TWA
Czech Republic OEL	= 10 mg/m <sup>3</sup> TWA
	= 2.0 mg/m <sup>3</sup> TWA
Finland - Occupational Exposure Limits - 8 hour	0.5 fibers/cm <sup>3</sup> TWA
	5 mg/m <sup>3</sup> TWA
Germany TRGS900:	2 A mg/m <sup>3</sup>
Netherlands - OEL - MACs:	0.25 mg/m <sup>3</sup> TWA
Portugal - TWAs	2 mg/m <sup>3</sup> TWA
Spain - Valores Limite Ambientales - VLE	2 mg/m <sup>3</sup> VLA-ED
Sweden - OEL - 8 Hour	1 mg/m <sup>3</sup> LLV
	2 mg/m <sup>3</sup> LLV
UK EH40 WEL:	1 mg/m <sup>3</sup> TWA

##### *Sand*

Belgium - 8 Hr VLE	0.1 mg/m <sup>3</sup> TWA
Finland - Occupational Exposure Limits - 8 hour	0.5 mg/m <sup>3</sup> TWA
France INRS (VME)	0.1 mg/m <sup>3</sup> VME
Netherlands - OEL - MACs:	0.075 mg/m <sup>3</sup> TWA
Norway - 8 h:	0.1 mg/m <sup>3</sup> TWA
	0.3 mg/m <sup>3</sup> TWA
Portugal - TWAs	0.025 mg/m <sup>3</sup> TWA
Spain - Valores Limite Ambientales - VLE	0.1 mg/m <sup>3</sup> VLA-ED
Sweden - OEL - 8 Hour	0.1 mg/m <sup>3</sup> LLV

UK EH40 WEL:

LTEL (8 Hr) 6 mg/m<sup>3</sup> (total inhalable dust)  
STEL (15 min) 2.4 mg/m<sup>3</sup> (total respirable dust)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### General Information

**Physical State:** Solid  
**Color:** Light grey, Beige  
**Odor:** Slight

### Important Health Safety and Environmental Information

**Solubility:** Partly soluble

### Other information

## 10. STABILITY AND REACTIVITY

**Stability:** Stable at normal conditions  
**Conditions to avoid:** None known.  
**Materials to avoid:** None known.  
**Hazardous decomposition products:** No decomposition if stored normally

## 11. TOXICOLOGICAL INFORMATION

### Component information

*Sand*  
**LD50/oral/rat =** N.A.

### 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:**

No information available.

**Component information**

No ecological information is 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:**

Solid

**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:**

This product does not have to be classified according to the EU regulations.  
To avoid risks to man and the environment, comply with the instructions for use.

## 15. REGULATORY INFORMATION

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.

This information contained herein is, to the best of Everris' 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 Everris 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, Everris 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**