

Scotts. Material Safety Data Sheet

According to EC Directive 1907/2006

Print date: 07-May-2008 Revision Number: Revision date:

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

Identification of the substance or preparation

MSDS Ref. No.: SCSDS237

Product name: **Evergreen Lawn Repair Kit**

Product code: 021192

Use of the Substance/Preparation

MSDS Ref. No.: SCSDS237

Recommended use: For use only as a home garden grass seed and fertilizer.

Company/Undertaking The Scotts Company (UK) Ltd, Salisbury House, Weyside Park, Catteshall Lane,

Identification Godalming, Surrey, GU7 1XE, 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
Magnesite, Mg(CO3)2	546-93-0	1 - 5%	208-915-9	NE
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

Revision date: Page 1 of 6 Evergreen Lawn Repair Kit

MSDS Ref. No.: SCSDS237

4. FIRST AID MEASURES

General advice: No foreseeable health risks if handled properly.

Ingestion: Rinse mouth.

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

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

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:

Water spray mist or foam. Carbon dioxide (CO2). Powder.

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. Self-contained breathing apparatus and suitable protective clothing.

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 contaminate water. Prevent product from entering drains.

Methods for cleaning up:

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

7. HANDLING AND STORAGE

Handling:

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

Safe handling advice: Handle in accordance with good industrial hygiene and

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

Storage:

Revision date: Page 2 of 6

Evergreen Lawn Repair Kit

Technical measures/storage conditions: Store in original container. Keep in a dry, cool place. Keep

out of reach of children. Keep away from food, drink and

animal feeding stuffs.

Incompatible products: No information available

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

MSDS Ref. No.: SCSDS237

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: Lightweight protective clothing.

Hygiene measures Wash hands and exposed skin after use / handling.

Exposure limit values

Magnesite, Mg(CO3)2

 Belgium - 8 Hr VLE
 10 mg/m³ TWA

 France INRS (VME)
 10 mg/m³ VME

 Netherlands - OEL - MACs:
 10 mg/m³ MAC

 Spain - Valores Limite Ambientales - VLE
 10 mg/m³ VLA-ED

UK EH40 WEL: LTEL (8hr TWA) 10mg/m³

Talc

 Belgium - 8 Hr VLE
 2 mg/m³ TWA

 Czech Republic OEL
 = 10 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:
 1 mg/m³ MAC

 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
 2 mg/m³ LLV

UK EH40 WEL: 1 mg/m³ TWA

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Physical State: Solid

Color: Grey, Brown

Revision date: Page 3 of 6

Evergreen Lawn Repair Kit

Odor: Slight

Important Health Safety and Environmental Information

Flammability (solid, gas): Non-flammable

Other information

MSDS Ref. No.: SCSDS237

pH: 5 - 8 (1 % solution in water.)

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.

Conditions to avoid: None known.

Materials to avoid: None known.

Hazardous decomposition

products:

No decomposition if stored normally

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

Aquatic toxicity: No information available.

Component information

No ecological information is available

Revision date: Page 4 of 6

MSDS Ref. No.: SCSDS237

Evergreen Lawn Repair Kit

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Do not contaminate ponds, waterways or ditches with chemical or used container. Do

not empty into drains. Dispose of empty container in the dustbin.

Contaminated packaging: Do not re-use empty containers.

14. TRANSPORT INFORMATION

Product information

Physical State: Solid

ADR/RID

UN-No: Not classified for transport

<u>IATA</u>

UN-No: Not classifed for transport

IMO / IMDG

UN-No: Not classified for transport

15. REGULATORY INFORMATION

Indication of danger:

Not dangerous.

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

Revision date: Page 5 of 6

Prepared by:

Regulatory Affairs Department.

MSDS Ref. No.: SCSDS237

This information contained herein is, to the best of Scott's 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 Scotts 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, Scotts 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

Revision date: Page 6 of 6