### Conforms to 93/112/EC and ISO 11014-1

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

Product name : Sierrablen® 15-00-22+Fe (5/6 months).

Item number : 91020108.

Manufacturer/Supplier : Scotts International B.V.

Nijverheidsweg 1-5 6422 PD Heerlen The Netherlands.

**Emergency telephone** 

number

: As long as no emergency telephone number is available in Europe, please contact in case of an emergency: ++31 455609100. UK: 01865 407333

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Substance/preparation**: Preparation. Information on hazardous ingredients

This product does not have to be classified according to the EU regulations (67/548/EEC-88/379/EEC).

### 3. HAZARDS IDENTIFICATION

**Physical/chemical hazards**: Decomposes upon heating. Not flammable.

Human health hazards : Not harmful.

**Environmental hazards**: May cause eutrophication.

### 4. FIRST-AID MEASURES

**Effects and symptoms** 

**Inhalation**: Possible symptoms are coughing and/or dyspnoea

Ingestion: No effects or symptoms occur.Skin contact: No effects or symptoms occur.Eye contact: May be irritating to eyes.Aggravating conditions: No effects or symptoms occur.

First-aid measures

**Inhalation**: Dusty conditions are unlikely if product is used as intended and

product-coating remains intact. However, if prolonged inhalation of dust occurs, remove victim to fresh air. Consult a doctor in the event of any

complaints.

**Ingestion**: Wash out mouth with water. Do not induce vomiting. Never give anything

by mouth to an unconscious person. Make victim drink plenty of water.

Consult a doctor in the event of any complaints.

**Skin contact**: Wash off with water and soap. Consult a doctor in the event of any

complaints.

**Eye contact**: Wash out with water. Consult a doctor in the event of any complaints.

### 5. FIRE-FIGHTING MEASURES

**Extinguishing media** 

Suitable : Water, water spray.

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**Special fire-fighting** 

procedures

: In case of fire and/or explosion do not breathe fumes. Evacuate all personnel to a safe area. Cool exposed containers with water spray.

Unusual fire/explosion

hazards

 $\ensuremath{\mathbf{:}}$  Product smoulders! In case of fire, cool with water or waterspray.

Hazardous thermal (de)composition products

: Nitrogen oxides, ammonia and carbon dioxide.

Protection of fire-fighters

: Use appropriate protection. In case of insufficient ventilation, wear suitable respiratory equipment.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Gloves are recommended. Respiratory protection is not required if good

ventilation is maintained.

**Environmental precautions** 

Methods for cleaning up

: Not applicable.

: Collect spilled material. Wash away remainder with plenty of water. Sweep particles from driveways, curbs, etc. immediately following

application, to prevent staining of concrete, metal and woodsurfaces. Keep

away from swimmingpools.

### 7. HANDLING AND STORAGE

**Handling**: Gloves are recommended. Prevent formation of clouds of dust.

Storage : Keep away from food, drink and animal feedingstuffs. Keep away from

combustible material. Keep out of the reach of children.

Packaging materials

Suitable : Paperbags or Bulk.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hygiene measures : When using do not eat, drink or smoke. Follow good housekeeping

practices. Wash hands thoroughly after handling.

Occupational Exposure

Limits

: No occupational exposure limits have been established - United

Kingdom.

Personal protective

equipment

: No specific personal protection equipment is required.

Other information: TWA (Total dust): 10 mg/m<sup>3</sup>.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Resin Coated Granules.
Colour : Brownisch and grey.

Odour : Odourless.

Bulk density : 1050-1100 kg/m³.

**Solubility in water** : Coating not soluble, release nutrients through coating.

### 10. STABILITY AND REACTIVITY

**Stability**: Stable under normal conditions.

**Conditions to avoid**: Keep away from heat. Keep away from combustible material.

**Hazardous reactions**: Heating may cause deflagration.

Hazardous decomposition : Nitrogen oxides, ammonia and carbon dioxide.

products

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### 11. TOXICOLOGICAL INFORMATION

No toxicological information is available.

### 12. ECOLOGICAL INFORMATION

No ecological information is available.

### 13. DISPOSAL CONSIDERATIONS

Methods of disposal : Use up product completely. Packaging material is industrial waste.

Disposal according to the local legislation.

### 14. TRANSPORT INFORMATION

### **International transport regulations**

Land - Road/Railway: This product is not classified according to ADR/RID.Inland waterways: This product is not classified according to ADNR.Sea: This product is not classified according to IMDG.Air: This product is not classified according to IATA.

#### **National transport regulations**

**United Kingdom**: No additional national transport regulations are known to the supplier.

### 15. REGULATORY INFORMATION

Classification : This product does not have to be classified according to the EU regulations

(67/548/EEC-88/379/EEC).

**National regulations** 

United Kingdom : No additional national regulations are known to the supplier

### 16. OTHER INFORMATION

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 autorization 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.

### **HISTORY**

 Date of printing
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Prepared by : Technology Department.

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