

SAFETY DATA SHEET

Sierrasol® 34-00-11 Seaweed.

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

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

Product name : Sierrasol® 34-00-11 Seaweed.
Item number : 35680202.
Synonyms : Sierrasol 301 Seaweed.
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 : No physical or chemical hazards have been reported or known.
Human health hazards : May be irritating to respiratory system and eyes.
Environmental hazards : No environmental hazards have been reported or known.

4. FIRST-AID MEASURES

Effects and symptoms

Inhalation : May be mildly irritating to respiratory system. Possible symptoms are coughing and/or dyspnoea.
Ingestion : Possible symptoms are nausea and/or vomiting.
Skin contact : No effects or symptoms occur.
Eye contact : May be mildly irritating to eyes.

First-aid measures

Inhalation : Dusty conditions are unlikely if product is used as intended. 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. Consult a doctor. Never give anything by mouth to an unconscious person. Make victim drink plenty of water.
Skin contact : Wash off with plenty of water. Consult a doctor in the event of any complaints.
Eye contact : Wash out with water with the eyelid held wide open. Consult a doctor in the event of any complaints.

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5. FIRE-FIGHTING MEASURES

Extinguishing media

- Suitable** : Dry chemical, water spray, foam, carbon dioxide.
- 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** : Product itself doesn't burn.
- 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** : Do not allow to enter sewage system.
- Methods for cleaning up** : Collect spilled material. Wash away remainder with plenty of water.

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. For quality reasons: Keep out of reach of direct sunlight, store under dry conditions, partly used bags should be closed well.
- Packaging materials**
- Suitable** : Polyethylene bags.

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** : Gloves are recommended. Respiratory protection is not required if good ventilation is maintained.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state** : Powder.
- Colour** : Brownish.
- Odour** : Odourless.
- Bulk density** : 800-900 kg/m³.
- Solubility in water** : Freely soluble.

10. STABILITY AND REACTIVITY

- Stability** : Stable under normal conditions.

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Conditions to avoid : Keep away from heat. Keep away from combustible material.
Hazardous reactions : Not applicable.
Hazardous decomposition products : Nitrogen oxides, ammonia and carbon dioxide.

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 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.

HISTORY

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Prepared by : Technology Department Scotts Europe B.V.