



Safety Data Sheet

According to Regulation (EC) No 2020/878

Trade name: Gro-Sure Seed and Cutting Compost

Version: 1.0

Revision date: 01.10.2024

Print date: 01.10.2024

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

1.1 Product identifier Gro-Sure Seed and Cutting Compost

1.2 Relevant identified Use Growing media

1.3 Details of the supplier of the safety data sheet:

Westland Horticulture Ltd
14 Granville Industrial Estate
Granville Road
Dungannon
County Tyrone
BT70 1NJ

Email customerservice@Westland.com

1.4 Emergency Telephone number

Westland Horticulture Ltd

UK / UK National Poisons Information Service

Ireland / Poisons Information Centre Of Ireland

01480 443789 (UK) 24hrs

0121 507 4123 / 24h (GMT) / English

01 809 2566 / 24 h / English

2. HAZARDS IDENTIFICATION

2.1 Classification of the Substance or Mixture According to Regulation (EC) No 1272/2008:

Not classified

2.2 Label Elements According to Regulation (EC) No 1272/2008:

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances: N/A

3.2 Description: Growing media



Safety Data Sheet

According to Regulation (EC) No 2020/878

Trade name: Gro-Sure Seed and Cutting Compost

Version: 1.0

Revision date: 01.10.2024

Print date: 01.10.2024

This mixture does not contain ingredients classified as hazardous substances

4. FIRST AID MEASURES

4.1 Description of first aid measures

General information: Have the product container, label or Material Safety Data Sheet with you when calling a poison control center or physician, or going for treatment.
Get medical advice if any symptoms occur or persist

Inhalation: Move person to fresh air.
Keep patient warm and at rest.

Skin Contact: Wash off with soap and plenty of water.

Eye Contact: Rinse with plenty of water, also under the eyelids, for at least 15 minutes.
Remove contact lenses and continue flushing.

Ingestion: Rinse out mouth and then drink water

4.2 Most important symptoms and effects, both acute and delayed

Information not available

4.3 Indication of any immediate medical attention and special treatment needed

Information not available

5. FIRE FIGHTING MEASURES

5.1 Extinguishing Media:

The mixture is not classified as flammable as such extinguishing media should be chosen as appropriate for surrounding materials.

5.2 Specific Hazards Arising From the Substance or Mixture:

Fire may produce hazardous products of combustion such as carbon monoxide
Exposure to decomposition products may be a hazard to health.



Safety Data Sheet

According to Regulation (EC) No 2020/878

Trade name: Gro-Sure Seed and Cutting Compost

Version: 1.0

Revision date: 01.10.2024

Print date: 01.10.2024

5.3 Advice for Fire Fighters:

Wear full protective clothing and self-contained breathing apparatus if required

Additional Information: None

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Avoid formation / breathing of dust
Avoid contact with skin and eyes
Ensure adequate ventilation

6.2 Environmental Precautions:

Not applicable

6.3 Methods and Materials for Containment and Cleaning Up:

Vacuum or sweep up material
Wash affected area with water
Place into suitable labelled containers for disposal according to local / national regulations

Additional information: none

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

- Prevent dust formation and inhalation
- Avoid contact with eyes and skin
- Wear gloves when handling the product over long periods of time
- Wash hands and observe good hygiene practice after handling this product

7.2 Conditions for safe storage, including any incompatibilities

- Keep product in original labelled containers

7.3 Specific End Uses:

Use as compost according to the instruction on the label



Safety Data Sheet

According to Regulation (EC) No 2020/878

Trade name: Gro-Sure Seed and Cutting Compost

Version: 1.0

Revision date: 01.10.2024

Print date: 01.10.2024

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

No ingredients with limit values that require monitoring at the workplace

8.2 Exposure Controls

8.2.1 Appropriate engineering controls: No special ventilation requirements.
Avoid high dust concentration and provide ventilation where necessary

Protective Measures: The use of technical measures should always have priority over the use of personal protective equipment
A risk assessment based on the task being performed and the risks involved should be carried out to determine personal protection equipment required
When selecting personal protective equipment, seek appropriate professional advice
Personal protective equipment should be certified to appropriate standards

Respiratory Protection: Not necessary if room is well ventilated
Use suitable dust respirator if dust concentration is high or if a risk assessment indicates this is necessary. (Filter P2)

Hand Protection: Wear suitable gloves when handling the product over long periods or if a risk assessment indicates this is necessary. Gloves complying with EN420

Eye Protection: Wear eye protection when a risk assessment indicates this is necessary to avoid exposure to dust. Safety glasses complying with EN166 as a minimum

Skin and Body Protection: Protective work clothing

8.2.3 Environmental exposure controls: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance: Crumbly dark brown/black compost



Safety Data Sheet

According to Regulation (EC) No 2020/878

Trade name: Gro-Sure Seed and Cutting Compost

Version: 1.0

Revision date: 01.10.2024

Print date: 01.10.2024

a)	Physical state:	Solid
b)	Colour:	Dark brown/black
c)	Odour:	Earthy
d)	Melting point/freezing point:	No data available.
e)	Initial boiling point and boiling range:	No data available.
f)	Flammability (gas, liquid, solid):	Not flammable.
g)	Upper/lower explosion limits:	Not explosive.
h)	Flash point:	No data available.
i)	Auto-ignition temperature:	No data available.
j)	Decomposition temperature:	No data available
k)	pH:	6.0 – 6.5 at 20°C
l)	Kinematic viscosity	No data available.
m)	Solubility(ies)	No data available
n)	Partition coefficient: n-octanol/water (log value):	No data available
o)	Vapour pressure:	No data available
p)	Density	300 Kg/m ³
q)	Relative vapour density	No data available
r)	Particle characteristics	No data available

9.2 Other information:

9.2 Other information

9.2.1 Information with regard to physical hazard classes

No data available.

9.2.2 Other safety characteristics

None

10. STABILITY AND REACTIVITY

10.1 Reactivity: Hazardous reactions will not occur under normal transport or storage conditions

10.2 Chemical Stability: Stable under normal conditions of storage, handling and use

10.3 Possibility of hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.



Safety Data Sheet

According to Regulation (EC) No 2020/878

Trade name: Gro-Sure Seed and Cutting Compost

Version: 1.0

Revision date: 01.10.2024

Print date: 01.10.2024

10.4 Conditions To Avoid: Extreme heat - fire

10.5 Incompatible Materials: Stable under normal conditions of storage, handling and use

10.6 Hazardous decomposition products: Heating or fire may release toxic or irritant vapours and fumes

11. TOXICOLOGICAL INFORMATION

Toxicokinetics, metabolism and distribution

11.1 Information on toxicological effects

Acute Oral Toxicity: Mixture not classified for acute toxicity

Acute Dermal Toxicity: Mixture not classified for acute toxicity

Skin corrosion/ Irritation: The mixture is not classified as skin irritant

Eye damage/Irritation: The mixture is not classified for eye damage

Respiratory or Skin Sensitization: The mixture is not classified as a sensitizer

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction): The mixture is not classified as mutagenic, carcinogen, reproductive toxic or aspiration hazard

11.2 Information on other hazards:

Endocrine disrupting properties: None

Other information: None

12. ECOLOGICAL INFORMATION

The mixture is not classified for environmental hazards

12.1 Toxicity: No information available on mixture

12.2 Persistence and Degradability: No information available on mixture

12.3 Bioaccumulative Potential: No information available on mixture



Safety Data Sheet

According to Regulation (EC) No 2020/878

Trade name: Gro-Sure Seed and Cutting Compost

Version: 1.0

Revision date: 01.10.2024

Print date: 01.10.2024

12.4 Mobility in Soil: No information available on mixture

12.5 PBT and vPvB assessment: No information available on mixture

12.6 Endocrine disrupting properties: No information available on mixture

12.7 Other adverse effects: Information not available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product: Spread product over land as soil conditioner
Check if agriculture use is possible.
Where possible recycling is preferred to disposal or incineration.
If recycling is not practicable, dispose of in compliance with local regulations.

Contaminated Packaging: Empty remaining contents.
Completely empty containers can be put in the bin or disposed of in compliance with applicable local regulations

14. TRANSPORT INFORMATION

	Land transport (ADR/RID)	Inland waterway transport (ADN)	Sea transport (IMDG)	Air transport (ICAO- TI / IATA-DGR)
14.1 UN No.	Not dangerous goods	Not dangerous goods	Not dangerous goods	Not dangerous goods
14.2 UN Proper shipping name	Not dangerous goods	Not dangerous goods	Not dangerous goods	Not dangerous goods
14.3 Transport hazard class(es)	Not dangerous goods	Not dangerous goods	Not dangerous goods	Not dangerous goods
Hazard label(s)	Not dangerous goods	Not dangerous goods	Not dangerous goods	Not dangerous goods
14.4 Packing group	Not dangerous goods	Not dangerous goods	Not dangerous goods	Not dangerous goods
14.5 Environmental hazards	Not dangerous goods	Not dangerous goods	Not dangerous goods	Not dangerous goods

14.6 Special precautions for user: None



Safety Data Sheet

According to Regulation (EC) No 2020/878

Trade name: Gro-Sure Seed and Cutting Compost

Version: 1.0

Revision date: 01.10.2024

Print date: 01.10.2024

14.7 Transport in bulk according to IMO instruments

Additional information: None

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance of mixture:

This mixture is classified in accordance with Regulation (EC) 1272/2008.

15.2 Chemical Safety Assessment: No information available

16. OTHER INFORMATION

16.1 Indication of changes: None

16.2 Abbreviations and Acronyms

ADR	International Carriage of Dangerous Goods by Road
CAS No	Chemicals Abstract Service Registry Number
Directive 67/548/EEC	Dangerous Substances Directive (DSD)
EC No	European Community Number for chemicals within EU regulations
IATA-DGR	Dangerous Goods Regulations by the International Air Transport Association
IMDG Code	International Maritime Dangerous Goods Code
PBT	Persistent, Bioaccumulative and Toxic Properties
Regulation (EC) No 1272/2008	Classification, Labelling and Packaging (CLP)
RID	International Transport of Dangerous Goods by Rail
vPvB	Very Persistent and Very Bioaccumulative Properties

16.3 Key literature references and sources for data: Westland Horticulture Ltd

16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008

[CLP]: See SECTION 2.1 (classification).

16.5 Relevant H- and EUH-phrases (number and full text): N/A

16.6 Training advice: follow the instructions



Safety Data Sheet

According to Regulation (EC) No 2020/878

Trade name: Gro-Sure Seed and Cutting Compost

Version: 1.0

Revision date: 01.10.2024

Print date: 01.10.2024

16.7 Further information

Before using this product, ensure that you read and understand its label

MSDS information:

This Safety Data Sheet was compiled in compliance with Regulation (EC) 1907/2006 as amended by 2020/878.

This safety data sheet provides health and safety information. This product is to be used in applications with best use practice. Individuals handling this product should be informed under COSHH of the recommended safety precautions and should have access to this information. The product information in this data sheet is to the best of our knowledge correct as at the date of publication. Westland Horticulture Limited does not accept responsibility for damage caused by incorrect use of this information.

Training and related advice:

This document contains important information to ensure the safe storage, handling and use of this product. It is the responsibility of your organisation to ensure that the information contained in this document is communicated to the end user and that all necessary training to enable the product to be used correctly has been given.

For further information please contact Westland Horticulture Ltd, 14 Granville Industrial Estate, Granville Road, Dungannon, County Tyrone, BT70 1NJ.