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## SAFETY DATA SHEET

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

<b>Product</b>	<b>Growing Success Advanced Slug Killer</b>
<b>Usage</b>	Slug & Snail killer
<b>Supplier</b>	Westland Horticulture Ltd 14 Granville Industrial Estate Granville Road Dungannon County Tyrone BT70 1NJ
<b>Email</b>	<a href="mailto:customerservice@WestlandHorticulture.com">customerservice@WestlandHorticulture.com</a>
<b>Emergency Tel</b>	01480 443789 (UK)

### 2. HAZARDS IDENTIFICATION

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

Not classified

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

Hazard Pictograms          None

Signal Word                    None

Hazard Statements          None

Precautionary Statements P102    Keep out of reach of children

#### Other Information:

EUH401                    To avoid risks to human health and the environment, comply with the instructions for use.  
SP1                         Do not contaminate water with the product or its container



### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Description** Bait granules with 9.9 g/kg Ferric (III) Phosphate

Contains none hazardous substances

### 4. FIRST AID MEASURES

**General Advice:** 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 is 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.  
Seek medical attention if particles are still stuck in eye

**Ingestion:** Rinse out mouth and then drink plenty of water or milk

**Treatment (Medical Advice):** Symptomatic treatment

### 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Specific Hazards Arising From the Substance or Mixture:**

No information available

**Special Protective Equipment for Fire Fighters:**

Wear full protective clothing and self-contained breathing apparatus.  
Do not inhale burn gases

**Further Information:** None



## 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment and Emergency Procedures:

None required

### Environmental Precautions:

Do not discharge into drains, surface water or groundwater

### Methods and Materials for Containment and Cleaning Up:

Sweep or vacuum spillages

Place into suitable labelled containers for disposal according to local / national regulations

## 7. HANDLING AND STORAGE

### Handling:

- No special measures necessary if used correctly
- Avoid contact with eyes and skin
- Do not eat, drink or smoke when handling this product
- Wash hands and observe good hygiene practice after handling this product

### Storage:

- Keep product in original labeled containers
- Do not store together with animal feedstuffs
- Do store together with food
- Store in a cool and dry place

### Specific End Uses:

Use as slug and snail killer according to the instruction on the label

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Control Parameters

No ingredients with limit values that require monitoring at the workplace.

### Exposure Controls

**Engineering Measures:** Not required.

**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 required. Use suitable dust respirator in case of prolonged exposure, if dust concentration is high or if a risk assessment indicates this is necessary. (Filter P3)
- Hand Protection:** Not required. Wear suitable gloves when handling the product over long periods, if person suffers from dermatitis or sensitive skin or if a risk assessment indicates this is necessary.
- Eye Protection:** Not required. Wear eye protection when a risk assessment indicates this is necessary to avoid exposure to dust.
- Skin and Body Protection:** Protecting work clothing

## 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:** Light blue coarse granules
- Odour:** Odourless

**Other Properties:**

	Value	Temperature
Density	0.8 kg/l	
Solubility in water	Insoluble	

The product has no oxidising properties

## 10. STABILITY AND REACTIVITY

- Chemical Stability:** Stable under normal conditions of storage, handling and use
- Hazardous Reactions:** None known
- Hazardous Decomposition:** No hazardous decomposition products known
- Incompatible Materials:** No information available
- Conditions to Avoid:** None known

## 11. TOXICOLOGICAL INFORMATION

- Acute Oral Toxicity:** LD50 Median lethal dose rat, >5,000 mg/kg
- Acute Dermal Toxicity:** LD50 Median lethal dose rat, >5,000 mg/kg
- Skin Irritation:** Rabbit: Non Irritating
- Serious Eye Irritation:** Rabbit: Non Irritating
- Respiratory or Skin Sensitization:** Non-sensitizing



## 12. ECOLOGICAL INFORMATION

### Ecotoxicity:

- **Toxicity To Fish:** LC50 *Oncorhynchus mykiss* (rainbow trout), >100 mg/l
- **Toxicity To Aquatic Invertebrates:** EC50 *Daphnia magna* (water flea), >100 mg/l
- **Toxicity To Aquatic Plants:** EbC50 *Scenedesmus subspicatus* (algae), >100 mg/l

**Persistence and Degradability:** No information available

**Bioaccumulative Potential:** No information available

**Mobility in Soil:** No information available

**PBT and vPvB assessment:** No information available

**Other Data:** Do not allow uncontrolled leakage of product into the environment

## 13. DISPOSAL CONSIDERATIONS

**Product:** This product is not classified as hazardous waste  
Where possible recycling is preferred to disposal or incineration.  
If recycling is not practicable, dispose of in compliance with local regulations.  
Small amounts generated in the household can be added to the domestic waste or compost

**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)** Not dangerous goods

**Maritime Transport (IMDG)** Not dangerous goods

**Air Transport (IATA-DGR)** Not dangerous goods

**Special precautions for user:** None



## 15. REGULATORY INFORMATION

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

This product is classified in accordance with Regulation 1272/2008

**Chemical Safety Assessment:** No information available

## 16. OTHER INFORMATION

**Recommended uses and restrictions:** Follow the instructions

### Abbreviations and Acronyms

ADR	International Carriage of Dangerous Goods by Road
CAS No	Chemicals Abstract Service Registry Number
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

### Further information

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

### MSDS information:

This Safety Data Sheet is prepared in compliance with Regulation 1272/2008 and Annex I of the REACH regulation 453/2010.

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.