

According to Regulation (EC) No 453/2010 (REACH)

Trade name: Growing Success Greenhouse whitefly trap Version:2.0 Revision date:28.01.2021

Print date:28.01.2021

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

- 1.1 Product Growing Success Greenhouse Whitefly Traps
- 1.2 Relevant identified uses: Trap whiteflies
- **1.3 Details of the supplier of Safety data sheet**

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

Email <u>customerservice@Westland.com</u>

1.4 Emergency telephone number 01480 443789 (UK) 24hrs

## 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:

Hazard Pictograms	None	
Signal Word	None	
Hazard Statements	None	
Precautionary Statements Avoid release to the environment		
Other hazards	None	



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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substances N/A
- 3.2 Mixtures
- **Description** High impact polystyrene coated on both sides with hot melt adhesive and further coated with siliconised paper

Composition:

%W/W Common Chemical Name, Elinics/Einecs and Cas No of Ingredient(s)

30 - 35 %	Polystyrene	Not Classified
45 - 50 %	Adhesive	Not Classified
10 -15%	Silicon paper	Not Classified

#### Hazardous ingredients: None

## 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.

- Inhalation:Move person to fresh air.<br/>Keep patient warm and at rest.Skin Contact:Wash off with soap and plenty of water.<br/>Get medical advice if irritation developsEye Contact:Rinse with plenty of water, also under the eyelids, for at least 15 minutes.<br/>Remove contact lenses and continue flushing.<br/>Get medical attention if irritation occurs.Ingestion:Rinse out mouth with water.<br/>Do not induce vomiting at least directed to do so by medical personnel.
- 4.2 Most important symptoms and effects, both acute and delayed: none known
- 4.3 Indication of any immediate medical attention and special treatment needed: none



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## 5. FIRE FIGHTING MEASURES

#### 5.1 Extinguishing Media:

Use water, carbon dioxide, dry chemical or foam extinguishers.

#### 5.2 Special Hazards Arising From the Substance or Mixture:

Carbon dioxide, carbon monoxide and oxides of nitrogen may be produced in the event of a fire

#### 5.3 Advice for Fire Fighters:

Wear full protective clothing and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

#### Additional Information:

Do not allow molten material or run-off from firefighting to enter drains or water courses as it may be harmful to the environment if released in large quantities.

If fire run-off water enters drains or water course, inform the appropriate water authorities immediately.

## 6. ACCIDENTAL RELEASE MEASURES

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

Avoid contact with skin and eyes.

#### **6.2 Environmental Precautions:**

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Inform the relevant authorities if the product has caused environmental pollution.

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

For small spill, move containers from spill area. Vacuum or sweep up material and placed in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.

For large spill, move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas Vacuum or sweep material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.



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Additional Advice: If large quantities of the product contaminates water courses or drains (including via contaminated soil & vegetation), inform respective authorities.

#### 6.4 Reference to other sections:

See Section 1 for emergency contact information. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

7. HANDLING AND STORAGE

## 7.1 Precautions for safe handling

#### Handling:

- Avoid contact with eyes and skin.
- Do not eat, drink or smoke when using this product.
- Take off contaminated clothing and wash before reuse.
- Wash hands forearms and face and observe good hygiene practice after handling this product.
- Do not reuse container.

## 7.2 Conditions for safe storage, including any incompatibilities

- Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (See Section 10).
- Keep container tightly closed and sealed until ready for use.

#### 7.3 Specific End Uses:

Use as trap for whiteflies according to the instruction on the label.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## 8.1 Control Parameters

## 8.1.1 Occupational exposure limits:

Ingredients with limit values that require monitoring at the workplace: None

## 8.2 Exposure Controls



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- **Engineering Measures:** Where prevention of exposure is not reasonably practicable, adequate control of exposure should be achieved by engineering controls rather than the provision of personal protective equipment and clothing. More specific details cannot be given without carrying out a full risk assessment for each and every use scenario.
- Protective Measures: When selecting personal protective equipment, seek appropriate professional advice.Personal protective equipment should be certified to appropriate standards.
- **Respiratory Protection:** Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
- **Hand Protection:** Wear oil-resistant gloves when handling the product over long periods or if a risk assessment indicates this is necessary.
- **Eye Protection:** Wear eye protection when a risk assessment indicates this is necessary to avoid exposure to dust, liquid splashes, mists, gases or dusts.
- Skin and Body Protection: Protective work clothing should be selected based on the task being performed and the risks involved.

## Environmental exposure controls:

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties

Appearance: Cardboard structure with adhesive surface and lure in the form of tablet

Physical state: solid

**Colour:** cardboard



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Odour: possible slight odour

Odour threshold: None known

## **9.2 Other information:** Not applicable

## **10. STABILITY AND REACTIVITY**

- 10.1 Reactivity: Stable under normal conditions of storage, handling and use
- **10.2 Chemical Stability:** Stable under normal conditions of storage, handling and use.
- **10.3 Possibility of Hazardous Reactions**: Carbon dioxide, carbon monoxide and smoke may be produced in the event of a fire.
- **10.4 Conditions to Avoid**: Avoid extremes of temperature. Product should be stored between 10 °C and 20 °C.
- **10.5 Incompatible Materials**: None known.
- **10.6 Hazardous Decomposition products**: Heating or fire can release toxic vapours.

## 11. TOXICOLOGICAL INFORMATION

Toxicokinetics, metabolism and distribution

11.1 Information on toxicological effects

## Acute Toxicity:

Acute Oral Toxicity: No known significant effects or critical hazards.

Acute Dermal Toxicity: No known significant effects or critical hazards.

- Skin Corrosion/ Irritation: No known significant effects or critical hazards.
- **Eye Damage/ Irritation:** No known significant effects or critical hazards.

Respiratory or Skin Sensitization: Non sensitizing.



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# CMR effects (carcinogenity, mutagenicity and toxicity for reproduction); None

**Further Information:** Not information available.

## **12. ECOLOGICAL INFORMATION**

#### Toxicity

- Toxicity To Fish: No information available
- Toxicity To Aquatic Invertebrates: No information available.
- Toxicity To Aquatic Plants: No information available.
- Toxicity To Bacteria: No information available.

## 12.2 Persistence and Degradability

- **Biodegradability**: Readily biodegradable.
- **12.3 Bioaccumulative Potential:** Not applicable.
- **12.4 Mobility in Soil:** Not available.
- **12.5 Results of PBT and vPvB assessment:** Not applicable.

**12.6 Other adverse effects**: No information available.

## 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

**Product:** The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Waste should not be



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disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. This material must be disposed of in a safe way.

**Contaminated Packaging:** The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling if not feasible

The container must be disposed of in a safe way.

## 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

## 15. REGULATORY INFORMATION

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

This product is not classified in accordance with Regulation 1272/2008.



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#### **16. OTHER INFORMATION**

#### **16.1** Indication of changes : revised and updated.

16.2 Abbreviations and Acronyms		
ADR	International Carriage of Dangerous Goods by Road	
CLP	Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]	
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	
vPvB	Very Persistent and Very Bioaccumulative	
RID	International Transport of Dangerous Goods by Rail	
vPvB	Very Persistent and Very Bioaccumulative Properties	

#### 16.3 Key literature references and sources for data : unknown

#### **16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008** [CLP]: Not classified

## 16.5 Relevant H- and EUH-phrases (number and full text): not applicable

#### **16.6Training advice:** Follow the instructions

#### **16.7Further 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.