



William Sinclair Horticulture Limited

SAFETY DATA SHEET

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

1.1 Product Identifier:

J Arthur Bowers Greenhouse Whitefly Traps

1.2 Relevant uses of the substance or mixture and uses advised against:

Sticky flying insect traps

1.3 Details of the supplier of the safety data sheet:

William Sinclair Horticulture Limited
Firth Road
Lincoln
LN6 7AH

Contact: The Safety Officer
Phone number: 00 44 (0) 1522 537561
Fax: (01522) 513609
Email: info@william-sinclair.co.uk

1.4 Emergency phone number

Phone number: 00 44 (0) 1522 537561

2. Hazards Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (EU-GHS/CLP)

This mixture is not classified as dangerous to humans or the environment

Classification according to 67/548/EEC (EU-DSD)

This mixture is not classified as dangerous to humans or the environment

Primary Hazard

2.2 Label Elements

There are no statutory labelling requirements under Directive 1999/45/EC, regulation 1272/2008 and regulation 453/2012.

2.3 Other Hazards

Mixture not classed as PBT or vPvB

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Composition

High impact Polystyrene (HIPS), rubber modified Polystyrene ; BS, SB (Butadiene- Styrene thermoplastic resin), coated with hot melt pressure sensitive adhesive and silicone release paper.

3.2 Mixtures

There are no harmful components in this mixture.

4. FIRST AID MEASURES

4.1 Description of first aid measures

4.1.1 Inhalation

Not applicable

4.1.2 Skin & Eye exposure

Skin: Remove adhesive with hand cleaner or solvent such as white spirit. Use moisturiser after cleaning hands

Eyes: Remove as foreign body. Obtain medical attention immediately.

4.1.3 Ingestion

None require

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

Use carbon dioxide or dry powder..

5.2 Special Hazards arising from the substance or mixture

Hazardous products arising from combustion, carbon dioxide (CO₂), carbon monoxide (CO), unknown hydrocarbons

5.3 Advice for fire-fighters

Wear complete protective clothing and self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Not applicable unless adhesive has been exposed. Wear gloves if adhesive is exposed

6.2 Environmental Precautions

Not applicable

6.3 Methods and material for containment and cleaning up

Not applicable.

6.4 Reference to other sections

See also section 8

7. HANDLING AND STORAGE

7.1 Precaution for safe handling

Avoid contact with skin and eyes. Wash Hands thoroughly after contact with adhesive. Use hand cleanser or solvent such as white spirit. Use moisturiser after use of solvents

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool dry areas, in original labelled packaging..

7.3 Specific end use(s)

No Information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

None applicable

8.2 Exposure controls

Wear gloves if adhesive is exposed

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance; Yellow plastic sheet coated with clear adhesive and white silicone release paper

Odour; Slight organic odour from the adhesive

Specific Gravity ; 1.04 (base material)

Melting point/freezing; 90 -100 °c (adhesive)

Flash point; >250 °c (adhesive), > 450 °c (base),

9.2 Other Information

No other relevant information available

10. STABILITY AND REACTIVITY

10.1 Reactivity

Stable under normal conditions

10.2 Chemical Stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

No specific hazardous reactions known.

10.4 Conditions to avoid

Extremes of temperature

10.5 Incompatible materials

No information available

10.6 Hazardous decomposition products

Unknown hydrocarbon products, carbon dioxide, carbon monoxide

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

The mixture has not been assessed for toxicological effects, the mixture classification is given in section 2 based on individual component contents. Individual component hazards if any are given in section 3

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Mixture not classified as harmful to aquatic life.

12.2 Persistence and degradability

No information available

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available

12.5 Results of PBT and vPvB

Not classified

12.6 Other adverse effects

Information not available

13. DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Disposal method in accordance with all applicable national environment laws and regulations.

14. TRANSPORT INFORMATION

14.1 UN number: Product is unclassified for transport

14.2 UN proper shipping name: Product is unclassified for transport

14.3 Transport hazard Product is unclassified for transport

14.4 Packing group: Product is unclassified for transport

14.5 Environmental hazards: Product is unclassified for transport

14.6 Special precautions for user: No information available

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

Applicable for Maritime bulk transport only. Check with carrier.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

This substance is classified and labelled in accordance with regulation 1999/45/EC, 1272/2008, the statutory instrument No.716 2009 Chemicals (Hazard Information and Packaging) regulations and the EC Fertiliser Regulations 2003, Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Regulation (EC)

15.2 Chemical Safety Assessment

CSA not undertaken for this mixture

16. OTHER INFORMATION

SDS information:

This Safety data sheet is compiled using data submitted for raw materials and practical experience. This product is intended for professional users only.

This Safety Data Sheet is prepared in compliance with Directive 1999/45/EC, regulation 1272/2008 and Annex I of the REACH regulation 453/2010.

THE INFORMATION GIVEN HEREIN IS, TO THE BEST OF OUR KNOWLEDGE, CORRECT AND IS PRESENTED IN GOOD FAITH BUT NO WARRANTY, EXPRESSED OR IMPLIED IS GIVEN.

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