

Section 1 - Identification of The Material and Supplier

Tradeware
46 Birralee Rd
Regency Park, SA 5010

Phone: 1300 658 494 (office hours)

Fax: 1300 658 453

Product Name: EnviroSafe Indoor Fruit FlyTrap
Recommended Use of the Drosophila fruit fly trap for use indoors
Chemical and Restrictions on
Use:
Product Code: EN-EV035/EN-EV036
Emergency Telephone: 131126 (Poisons Information Centre - 24 hours)
000 (Transport, fire, ambulance only)

Please ensure you refer to the limitations of this Safety Data Sheet as set out in the "Other Information."

Section 2 - Hazards Identification**Statement of Hazardous Nature**

This product is not classified as a. Hazardous substance according to the criteria of GHS and as listed in Australian HCIS database.

It is not a Dangerous Good according to Australian Dangerous Goods (ADG) Code 7.9,

POISON SCHEDULE: Not Scheduled

GHS Category and Hazard Statement(s)

Not classified as Hazardous

Section 3 - Composition/Information on Ingredients

Does not contain any constituents classified as being hazardous.

Section 4 - First Aid Measures**General Information:**

If you think you may have been poisoned, burned or irritated by this product, call the Poisons Information Centre. 13 1126 from anywhere in Australia (0800 764 766 in New Zealand). Have this SDS with you when you call.

Inhalation: Remove source of contamination. If irritation occurs, move victim to fresh air. Encourage exposed person to cough, spit out, and blow nose to remove dust. Rinse mouth and throat with water. Contact a Poisons Information Centre or call a doctor. If breathing is difficult, oxygen may be beneficial if administered by trained personnel, preferably on a doctor's advice.

Skin Contact: Remove contaminated clothing. Wash affected area with plenty of soap and water. Obtain medical attention if irritation develops or persists.

Eye Contact: Immediately flush eyes with running water for several minutes, holding eyelids open and occasionally lifting the upper and lower lids. Remove contact lenses if present and easy to do. Continue rinsing for 10 - 15 minutes. If eye irritation persists, get medical advice/attention.

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Ingestion: Rinse mouth, then drink a glass of water. Get medical advice/attention if you feel unwell.

Advice to Doctor: Treatments should be based on observed signs and symptoms of distress in the patient.

Section 5 - Fire Fighting Measures

Fire and Explosion Hazards: Non-combustible material although product may generate combustible dust concentrations in air. Risk of dust explosion.

Suitable Extinguishing Media: Use extinguishing media suited to surrounding burning materials, preferably dry chemical, CO₂, or water fog to limit dusting.

Specific hazards arising from the chemical: When involved in a fire, this material may decompose and produce irritating, toxic and/or corrosive fumes, including acetic acid, oxides of nitrogen, oxides of carbon, oxides of calcium and oxides of phosphorus. Do not breathe fumes from fires or vapors from decomposition.

Special protective equipment and precautions for firefighters: Wear SCBA and chemical splash suit. SCBA and structural firefighter's uniform may provide limited protection.

Section 6 - Accidental Release Measures

Accidental release: Ensure adequate ventilation. Do not touch or walk through spilled material. This product is sold in small packages, and the accidental release from one of these is not usually a cause for concern. For minor spills, sweep or vacuum up, put collected material in a sealed bag and put it and empty container in garbage. Although special protective clothing is not normally necessary because of occasional minor contact with this product, it is good practice to wear impermeable gloves when handling chemical products. In the event of a major spill, stop leaking if you can do so without risk. Ensure adequate ventilation. Do not touch or walk through spilled material. Avoid generating dust. Avoid breathing dust and contact with eyes, skin and clothing. Prevent spillage from entering drains or water courses and call emergency services.

Section 7 - Handling and Storage

Handling: Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to people using the product. Also, avoid contact or contamination of product with incompatible materials listed in Section 10. Safety showers and eyewash facilities should be provided within the immediate work area for emergency use. Ensure adequate ventilation,

Storage: Keep in the original container. Store in a cool, dry and well-ventilated place, out of direct sunlight. Keep container tightly closed when not in use – check regularly for spills. Keep away from incompatible materials (see SECTION 10).

Section 8 - Exposure Controls and Personal Protection

No specific exposure standards are available for this product.

For dust from solid substances without specific occupational exposure standards:

- Safe Work Australia Exposure Standard (Nuisance dusts): 8 hr TWA = 10 mg/m³ (measured as inhalable dust).

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- New Zealand WES (Particulates not otherwise classified): TWA = 10 mg/m3; TWA = 3 mg/m3 (respirable dust).

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Eye Protection: Protective glasses or goggles must be worn when this product is being used. Failure to protect your eyes may lead to severe harm to them or to general health. Emergency eye wash facilities must also be available in an area close to where this product is being used.

Ventilation: Adequate ventilation system is required in order to keep airborne concentrations low. Provide appropriate exhaust ventilation at places where dust is formed.

Skin Protection: Prevent skin contact by wearing impervious protective gloves, clothes and, preferably, an apron. Make sure that all skin areas are covered. Wear appropriate personal protective clothing to avoid skin contact. Recommended: Overalls, safety shoes.

Respirator: In case of inadequate ventilation, wear respiratory protection. Recommended: Dust mask/particulate respirator (refer to AS/NZS 1715 & 1716).

Section 9 - Physical and Chemical Properties:

Appearance:	Solid light yellow to cream powder	Vapour density:	No data found
Odour:	Pungent	Density/Relative density:	No data found
pH:	6 - 8 (10% solution)	Water solubility:	Slightly
Acid Value Mg KOH/g	35 max	Solvent Solubility	Hexane: 0.3% max
Peroxide Value Meq O₂/kg	1.5 max	Moisture	1.5% Max
Melting point / freezing point:	Not applicable	Partition coefficient n-octanol/water:	No data found,
Initial boiling point and boiling range:	Not applicable	Auto-ignition temperature:	Not applicable
Flash point:	Not applicable	Decomposition temperature:	No data found
Evaporation rate:	Not applicable	Viscosity:	No data found
Flammability:	Not flammable	Explosive properties:	Not explosive
Upper/lower flammability limits:	Not flammable	Oxidising properties:	None
Vapour pressure:	No data found		
pH:	6 - 8 (10% solution)		
Hexane insoluble (%)	5 max		
Moisture (%)			

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Section 10 - Stability and Reactivity

Reactivity: Will not occur under normal conditions.

Chemical Stability: Stable under conditions of standard temperature and pressure.

Conditions to Avoid: Avoid generating dust. Avoid elevated temperatures, exposure to air and incompatible materials. Avoid sparks, heat, open flame and other sources of ignition. Avoid dust accumulation (to minimize explosion hazard).

Materials to Avoid: strong acids, strong bases, strong oxidizers. Amines. Alkalies. Alkaline earth metals. Moisture.

Hazardous Decomposition Products: can decompose to produce irritating, toxic and/or corrosive fumes, including acetic acid, oxides of nitrogen, oxides of carbon, oxides of calcium and oxides of phosphorus.

Hazardous Polymerisation: Will not occur.

Section 11 - Toxicological Information

Potential Health Effects

Not classified as hazardous.

No information is available for the products.

Information for the components.

The product is a powder containing ingredients of plant origin.

Skin corrosion/irritation: May cause skin irritation. Plant extracts can cause allergic reactions in some people.

Eye damage/irritation: May cause eye irritation. Powders can cause eye irritation.

Ingestion: Ingestion of large quantities may cause nausea, vomiting, diarrhea and abdominal cramps.

Inhalation: Exposure to (nuisance) dust may cause irritation, affecting the lungs (typically reversible). May cause pulmonary edema. It may cause occupational asthma from pulmonary sensitization.

Section 12 – Ecological Information

No data available for the product or its components.

Salts, acids and bases are typically diluted and neutralised when released to the environment in small quantities.

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Section 13 - Disposal Considerations

Disposal: Dispose of small quantities and empty containers by wrapping them with paper and putting in garbage. For larger quantities, dispose of in accordance with the national and local regulations. Leave chemicals in original containers. Handle uncleaned containers like the product itself.

Section 14 - Transport Information

This product is not a Dangerous Good.

Consult the ADG 7.9, IMDG and ICAO/IATA Codes for all the transport requirements for the specified UN Number.

This product is not a Hazardous Substance

.	Land Transport (ADG 7.9)	Sea Transport (IMDG)*	Air Transport (ICAO/IATA)*
UN Number	Not applicable	Not applicable	Not applicable
UN proper shipping name	Not applicable	Not applicable	Not applicable
Transport Hazard Class	Not applicable	Not applicable	Not applicable
Packaging Group	Not applicable	Not applicable	Not applicable
Marine Pollutant	Not applicable	Not applicable	Not applicable
Special Provisions*	Not applicable	Not applicable	Not applicable

* Consult IMDG Code for sea transport and ICAO/IATA Code for air transport provisions and instructions.

Hazchem Code: Not applicable

Section 15 - Regulatory Information

Poisons Standard (Scheduling):	Not Scheduled
APVMA Product Number:	Registration not required
Listing in the Australian Inventory of Chemical Substances (AICS)	Components are listed

Section 16 - Other Information

Glossary:

ADG	Australian Code for the Transport of Dangerous Goods by Road & Rail Edition 7.8, 2023
AS/NZS	Australian Standard/New Zealand Standard
CAS Number:	Unique Chemical Abstracts Service Registry Number

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GHS:	Globally Harmonized System of classification and labelling of chemicals (GHS)
Hazchem Code:	Emergency action code of numbers and letters that provide information to emergency services, especially fire fighters (https://www.ricardo.com/en/news-and-insights/insights/dangerous-goods-emergency-action-code-list-2023#contact-us.)
HCIS:	Hazardous Chemical Information System. (http://hcis.safeworkaustralia.gov.au/HazardousChemical)
SDS:	Safety Data Sheet
STEL:	Short term exposure limit (STEL) means the time-weighted average maximum airborne concentration of a substance calculated over a 15-minute period.
TWA:	8-hour Time-weighted average (TWA) means the maximum average airborne concentration of a substance when calculated over an eight-hour working day, for a five-day working week.
WES:	Workplace exposure standard

Sections Revised: All**Replaces revision:** New**References:**

Section 3 of this SDS is based on information provided by the manufacturer.

Work Safe Australia Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice (June 2023).

This Safety Data Sheet (SDS) has been prepared in compliance with *Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice* issued by Safe Work Australia (June 2023) using information provided by the manufacturer. The exposure standards comply with the Australian Workplace Exposure Standards for Airborne Contaminants. The Dangerous Goods Classification complies with the Australian Code for the Transport of Dangerous Goods by Road & Rail Edition 7.9, 2024. The information in the SDS is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Tradeware shall not be held liable for any damage resulting from handling or from contact with the above product.

**This SDS contains only safety-related information. For other data see product literature.
Please read all labels carefully before using product.**

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS

OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

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