

1. IDENTIFICATION

Product identifier**SCOTTS ORGANIC PLANT FOOD TOMATO, VEG & HERB CONCENTRATE****Company name**

Evergreen Garden Care Australia Pty Ltd

Address

24-32 Lexington Drive, Bella Vista NSW AUSTRALIA

Phone/Fax number

Tel: 02 8602 9000

Fax: 02 8602 9001

Emergency Phone Number

1800 033 111

Recommended use of the chemical and restrictions in use

Liquid fertiliser

2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture

Not classified as hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety Regulations, Australia.

Not classified as dangerous goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th Edition).

Poisons classification: Not a scheduled poison.**3. COMPOSITION**

Ingredient	CAS number	Concentration
Ingredients determined not be hazardous	-	100%

4. FIRST AID MEASURES

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Keep at rest until recovered. If symptoms develop and/or persist, seek medical attention.

Ingestion

Wash out mouth with water. Do not induce vomiting. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person.

Skin contact

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Wash contaminated area thoroughly with soap and water. Remove contaminated clothing and shoes and wash before reuse. If symptoms develop, seek medical attention.

Eye contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.

First aid facilities

Eyewash and normal washroom facilities.

Advice to doctor

Treat symptomatically.

Other information

For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 11 26) or a doctor immediately.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to the surrounding environment.

Hazards from combustion products

Non-combustible material.

Specific fire-fighting instructions

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. This product is non-combustible, however following evaporation of the aqueous component under fire conditions, the remaining material may decompose/burn.

Personal Protective Equipment

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. ACCIDENTIAL RELEASE MEASURES

Emergency procedures

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

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 (sewers, waterways, soil or air).

Methods and materials for containment and cleanup

Spill- Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand,

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earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

Other information

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

7. HANDLING & STORAGE

Precautions for safe handling

Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

Exposure limits

No specific exposure standards are available for this product.

Biological limits

None allocated.

Engineering measures

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Personal protective equipment

Respiratory: If engineering controls are not effective in controlling airborne exposure, then use a properly fitted respirator complying with an approved standard with a replaceable vapour/mist filter. Reference should be made to Australian Standards AS/NZS 1715, *Selection, Use and Maintenance of Respiratory Protective Devices* and AS/NZ 1716, *Respiratory Protective Devices*.

Eye/face protection: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. Eye protection should conform to AS/NZS 1337 – *Eye Protection for Industrial Applications*.

Hand protection: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Occupational protective gloves should conform to AS/NZS 2161.1, *Occupational Protective Gloves- Selection, Use and Maintenance*.

Skin/body protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved. Suitable protective workwear is recommended. E.g. cotton overalls buttoned to neck and wrist. A Chemical-resistant apron is recommended when handling large quantities.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Odour	No data available
Colour	Deep brown, opaque
pH	No data available
Vapour pressure	No data available
Relative vapour density	No data available
Boiling point	Approx. 100°C at 100kPa.
Melting point	Approx 0°C
Freezing point	No data available
Solubility	Soluble
Specific gravity	1.247
Flash point	No data available

10. STABILITY AND REACTIVITY

Reactivity

Based on the composition, not expected to be reactive.

Chemical stability

The product is stable.

Hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid

No specific data.

Materials to avoid

No specific data.

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Toxicological data is not available for the substance.

Acute toxicity: May cause irritation to the gastro-intestinal tract- nausea, vomiting.

Skin corrosion/irritation: May cause skin irritation- itching, redness, swelling.

Eye damage/irritation: May cause eye irritation- redness, itching, tearing.

Respiratory/skin sensitisation: Not expected to be a skin sensitiser.

Germ cell mutagenicity: No known significant effects or critical hazards.

Carcinogenicity: No known significant effects or critical hazards.

Reproductive toxicity: No known significant effects or critical hazards.

STOT (single exposure): No known significant effects or critical hazards.

STOT (repeated exposure): No known significant effects or critical hazards.

Aspiration toxicity: No known significant effects or critical hazards.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No ecotoxicity data is available for the mixture. No known significant effects or critical hazards.

Persistence/degradability

Not available.

Mobility

Not available.

Environmental fate

Not available.

Bioaccumulation potential

Not expected to be bioaccumulative.

Environmental impact

No known significant effects or critical hazards.

13. DISPOSAL CONSIDERATIONS

Method of disposal

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 non-recyclable products via a licensed waste disposal contractor.

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

Special precautions for landfill

This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

14. TRANSPORT INFORMATION

Not classified as dangerous goods for transport by sea (IMDG), air (IATA) or land in Australia (ADG Code).

15. REGULATORY INFORMATION

Poisons Schedule: Not a scheduled poison.

16. OTHER INFORMATION

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Key:

ADG Australian Dangerous Goods Code for the transport of dangerous goods by road and rail.

AICS Australian Inventory of Chemical Substances.

CAS Chemical Abstract Service (registry number)

TWA time weighted average

UN United Nations.

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