

**1. IDENTIFICATION**

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**Product identifier****SCOTTS ORGANIC PLANT FOOD CITRUS & FRUIT 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**

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**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 (7<sup>th</sup> Edition).

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

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| <b>Ingredient</b>                       | <b>CAS number</b> | <b>Concentration</b> |
|-----------------------------------------|-------------------|----------------------|
| Ingredients determined not be hazardous | -                 | 100%                 |

**4. FIRST AID MEASURES**

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**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**

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.

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**5. FIRE FIGHTING MEASURES**

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**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.

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**6. ACCIDENTIAL RELEASE MEASURES**

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**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,

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**

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**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**

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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.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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|-------------------------|--------------------------|
| 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        |

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## 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.

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**11. TOXICOLOGICAL INFORMATION**

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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.

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**12. ECOLOGICAL INFORMATION**

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**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.

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**13. DISPOSAL CONSIDERATIONS**

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**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**

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

**15. REGULATORY INFORMATION**

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Poisons Schedule: Not a scheduled poison.

**16. OTHER INFORMATION**

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**Revision date:** 5 June 2025

**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.

**Notice:** To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.