

SAFETY DATA SHEET

PRODUCT NAME: GROW-IT-LOCAL FRUITS & CITRUS

GROW-IT-LOCAL POTS, GARDEN & FLOWER

GROW-IT-LOCAL ROSE, CAMELIA & AZALEA

GROW-IT-LOCAL VEG, TOMATO & HERB

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Other Name(s): None.

Recommended use: Granulated Fertiliser. **Supplier:** Baileys Fertilisers. **Address:** 24 Beach St

Kwinana Beach

Western Australia 6167

Telephone: (08) 9439 1688 (Monday to Friday: 8.00am – 5.00pm)

Emergency Contact: Poisons Information Centre on 13 11 26

Facsimile: (08) 9439 1068

Email: baileys@baileysfertiliser.com.au

Website: baileysfertiliser.com.au

2. HAZARD IDENTIFICATION

1. GHS Classification: Hazardous according to Australian Criteria of the Globally Harmonised System of

Classification and Labelling of Chemicals (GHS).

2. Signal Word: Warning

3. Hazard Category: Skin Irritation Category 3

Chronic Aquatic Toxicity Category 3 Acute Aquatic Toxicity Category 3

3. Hazard Symbol: None applicable.

4. Hazard Statement: H316 Causes mild skin irritation.

H402 Harmful to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

5. Precautionary Statements:

Prevention: None applicable.

Response: None applicable.

Storage: None applicable.

Disposal: None applicable.

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Contents % w/w
Hazardous materials	N/A	< 10
Non-hazardous materials	N/A	Remainder

4. FIRST AID MEASURES

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If irritation persists, seek medical attention.

Skin Contact: Wash with soap and water. Seek medical attention in event of irritation. **Inhalation:** Remove from exposure and if irritation persists, seek medical attention.

Ingestion: Rinse and wash mouth with water. Seek medical attention if abdominal symptoms occur.

Poison Information Centres (13 11 26) can provide additional assistance.

First Aid Treatment and note to physician: Treat symptomatically. Skin abrasions and sores may be aggravated by

exposure. Inhalation of dust may aggravate asthma.

5. FIRE FIGHTING MEASURES

Flammability: Non–flammable product.

Extinguishing Media: Water spray or dry powder, foam and carbon dioxide extinguisher. Wear full protective

equipment including Self Contained Breathing Apparatus (SCBA) when combating fire.

Fire/Explosion Hazard: Non-combustible solid.

Hazchem Code: Not available.

6. ACCIDENTAL RELEASE MEASURES

Spills and Disposal: Wear suitable protective clothing and personal protection, including a dust mask or

respirator if dust is likely to be created. Prevent from entering waterways or other aquatic

environments if possible.

Carefully sweep up and shovel into suitable containers for reuse/recycle or disposal.

7. HANDLING AND STORAGE

Handling: Use as instructed, ensuring safe work practices are followed that avoid eye or skin contact,

or inhalation.

Storage: Store in a cool, dry well-ventilated area, away from alkaline materials.

Other information: Product is hygroscopic. Contact with moisture is likely to cause handling and corrosion

problems.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standard: 10 mg/m³ nuisance dust.

Engineering Controls: Ensure adequate natural ventilation, and manage dust levels.

Personal Protection: Wear gloves and safety glasses. When dust is likely to be generated, use a respirator of class

P1 or P2 for dust.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Brown - grey to black spherical granules, blended with beige granules for some products.

Odour: Mild odour. **Odour Threshold:** Not applicable. pH: Not applicable. **Melting / Freezing Point:** Not applicable. **Boiling Point:** Not applicable. **Melting Point:** Not available. **Flash Point:** Non-flammable. Not applicable. **Evaporation Rate:** Flammability limits: Non-flammable.

Vapour pressure: Negligible at ambient temperatures.

Solubility in water: Reasonably soluble in water.

Other:

Bulk Density: Not available.

10. STABILITY AND REACTIVITY

Reactivity / Chemical Stability: Material is stable under normal storage and handling conditions.

Conditions to avoid: Extreme heat.

Incompatible materials: Incompatible with oxidizing agents, and alkaline products.

Decomposition products: May evolve toxic nitrogen oxides, and ammonia. **Hazardous reactions:** Hazardous polymerization reactions will not occur.

11. TOXICOLOGICAL INFORMATION

No adverse health effects are expected if the product is handled in accordance with this SDS and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Ingestion: Swallowing may result in irritation of the gastrointestinal tract.

Eye contact: Exposure to dust may cause discomfort due to particulate nature. May cause physical

irritation to the eyes.

Skin contact: Repeated or prolonged skin contact may lead to irritation. **Inhalation:** Breathing in dust may result in respiratory irritation.

Sensitisation hazard: Not classified as a sensitiser.

Long Term Effects: Not classified as causing long term health effects.

Carcinogenicity: Not classified as a carcinogen. **Mutagenic Data:** Not classified as a mutagen.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Avoid contaminating waterways, product contains components that cause acute and

chronic toxicity in aquatic environments. Nutrients in water sources may cause excessive

algal growth.

Persistence and degradability: This product is a fertiliser and will react in the soil as such.

Mobility: Fertiliser nutrients are soluble and will leach in soil, and dissolve/disperse in water.

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13. DISPOSAL CONSIDERATIONS

Disposal: Dispose of in accordance with local regulations, to an approved landfill site. Do not

incinerate.

14. TRANSPORT INFORMATION

UN Number:	N/A	UN Proper Shipping Name:	N/A	Class and Subsidiary Risk(s):	N/A
Packing Group:	N/A	Special precautions for user:	None	Hazchem code:	N/A

15. REGULATORY INFORMATION

AICS

All chemicals listed on the Australian Inventory of Chemical Substances (ACIS).

16. OTHER INFORMATION

Additional Information

EXPOSURE STANDARD — TIME WEIGHTED AVERAGE: Exposure standards are established on the premise of an 8 hour work period of normal intensity, under normal climatic conditions and where a 16 hour break between shifts exists to enable the body to eliminate absorbed contaminants. In the following circumstances, exposure standards must be reduced: strenuous work conditions; hot, humid climates; high altitude conditions; extended shifts (which increases the exposure period and shorten the period of recuperation).

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES: The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as form of product, method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

HEALTH EFFECTS FROM EXPOSURE: It should be noted that the effects from exposure to this product will depend on several factors including; form of product; frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

Disclaimer

This document has been prepared by Baileys Fertilisers and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue.

While Baileys Fertilisers has taken all due care to include accurate and up to date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, Baileys Fertilisers accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

As the use of the products described in this document is outside the control of Baileys Fertilisers, we make no representation or warranty concerning the suitability or fitness of this product for any purpose. It is your sole responsibility to ensure that the product will have the qualities and attributes that will make them fit for any ordinary or special purpose required of them, even if that purpose is made known to us at any time. This includes responsibility on your part to conduct in a timely manner all appropriate

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tests and quality checks on the product and any goods made from them. We disclaim any liability if any products are not suitable or fit for any such purpose.

Revision

Date 24/02/2025

End of SDS

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