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# Material Safety Data Sheet

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Date prepared: 14 August 2014

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## 1. Substance & Company Identification

**Product:** BackyardFRESH™

**Company:** Start Bio Solutions Pty Ltd

**Company address:** Unit 4, 32 Westside Drive  
Laverton North  
VICTORIA 3026  
Australia  
Tel: 61 3 9318 0996

**Formula:**  
**Synonyms:**  
**CAS No:**

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## 2. Composition / information on ingredients

Water  
Non-ionic surfactants  
Sodium xylene sulfonate  
Fragrance compounds

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## 3. Hazard identification

(Note: for risk and safety phrases, see section 15 – 'Regulatory information')

**Health hazards:** **Eyes:**  
**Skin:**  
**Indigestion:**  
**Inhalation:**

**Other known hazards:**

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#### 4. First aid measures

**Eyes:** flush with copious amounts of water

**Skin:** wash with soap and water: consult a physician if problems occur

**Ingestion:** induce vomiting, remove to hospital for gastric lavage: consult a physician

**Inhalation:** move to fresh air: consult a physician if problems occur:

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#### 5. Fire fighting measures

**Flash point:** 170 °F/ 76.7 degrees celsius

**Fire hazard:** polymerisation will not occur

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#### 6. Accidental release measures

**Precautionary measures:**

**Spillage measures:** mop with water and ventilate

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#### 7. Handling and storage

Ambient room temperature storage.

Keep out of the reach of children

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#### 8. Exposure controls / personal protection

**Respirator:** none required

**Ventilation:** use adequate ventilation

**Gloves:** none required

**Eye protection:** recommended

**Other measures:** rinse hands after use.

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## 9. Physical and chemical properties

**Appearance:** blue viscous liquid, fresh aroma

**Flash point:** 170 Degrees F / 76.7 degrees celsius

**Melting point:**

**Boiling point:** > 208 °F / 97.7 degrees celsius

**Specific gravity:** pH 6.75 – 7.25

**Vapour pressure:**

**Vapour density:**

**Solubility in water:** complete

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## 10. Stability and reactivity

**Stability:** stable

**Reaction with water:** none

**Explosive limits:** none

**Avoid contact with:** none

**Decomposition products:**

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## 11. Toxicological information.

**Toxicity data**

**Carcinogenicity**

**Mutagenicity/teratogenicity**

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## 12. Ecological information

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### 13. Disposal considerations

Dispose of through a licensed waste disposal company.

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### 14. Transport information.

HAZCHEM:

EEC label No:

Packing group:

Carriage symbols:

Symbol:

Description:

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### 15. Regulatory information

Symbol N/A

Description N/A

Risk phrases

Safety phrases

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### 16. Other information