

# Safety Data Sheet

Infosafe No™ 5GEBW Issue Date : March 2017 Status : ISSUED

Product Name **Great Land - PGPB**

Not classified as hazardous

## 1. Identification

**GHS Product Identifier** Great Land - PGPB  
**Company Name** Terragen Biotech  
**Address** Level 5, 171 Collins Street, Melbourne, VIC, 3000  
(PO Box 24082, Melbourne, VIC, 3001)  
**Telephone/Fax Number** Tel: 1300 837 724  
**Emergency phone number** 0434 852 334  
**Recommended use of the chemical and restrictions on use** Biological product used for agricultural purposes

## 2. Hazard Identification

**GHS classification of the substance/mixture** Not a dangerous substance or mixture according to the criteria of GHS

## 3. Composition/information on ingredients

| <b>Ingredients</b> | <b>Name</b>   | <b>CAS</b>     | <b>Proportion</b> |
|--------------------|---|----------------|-------------------|
|                    | All ingredients are classified as non-hazardous at the concentrations used according to the criteria of Safe Work Australia | Not applicable | 100 %             |

## 4. First-aid measures

**First Aid Measures** If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126, New Zealand 0800 764 766.

**Inhalation** Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.

**Ingestion** Do NOT induce vomiting. Wash mouth out with water. Give water to drink. Seek medical advice.

**Skin** Prolonged contact may cause dermatitis. In the event of an allergic reaction, wash affected area thoroughly with soap and water.

**Eye contact** Hold eyelids open and irrigate continuously with water for 15 minutes. Seek medical advice.

**First Aid Facilities** Use should be made of an on-site approved first aid kit if required in the first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

**Advice to Doctor** Treat symptomatically. Show this S.D.S. to the medical practitioner.

## 5. Fire-fighting measures

**Suitable extinguishing media** Small fire: Use dry chemicals, CO<sub>2</sub>, water spray or alcohol resistant foam. Large fire: Use water spray, water fog or alcohol resistant foam. Use equipment/media appropriate to surrounding fire conditions.

**Hazards from Combustion Products** This product is non combustible. Fumes of decomposition products may be toxic and irritating.

**Hazchem Code** NA

## 6. Accidental release measures

**Spills & Disposal** Avoid concentrated spillage from entering drains or watercourse. Remove for

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disposal in accordance with local waste management. Use suitable containers for disposal.

**Personal Protection** No special requirements under normal use conditions.

**Environmental Precautions** Review local regulations before release to the environment.

## 7. Handling and storage

**Handling and Storage** Store in a well ventilated cool, dry place away from direct sunlight.

**Precautions for Safe Handling** When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.

**Additional information on precautions for use** Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

## 8. Exposure controls/personal protection

**Occupational exposure limit values** WSA exposure limits: None established

**Biological Limit Values** None established

**Appropriate engineering controls** Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling mists. Keep containers closed when not in use.

**Personal Protective Equipment** Use sensible work practices that reduce operator exposure to the product.

## 9. Physical and chemical properties

**Colour** Brown Liquid

**Boiling Point** approximately 100°C

**Specific Gravity** 1.00 - 1.02

**pH** 3.8 - 4.2

**Flash Point** none

**Flammability** Non flammable

## 10. Stability and reactivity

**Conditions to Avoid** Use only as directed. Store in accordance with directions given in Section 7 (Handling and storage) of this MSDS.

**Possibility of hazardous reactions** This material is stable under normal conditions of storage and use.

**Other Information** Store in a cool, dry place

## 11. Toxicological Information

**Ingestion** Will cause discomfort & irritation, possibly nausea

**Inhalation** Inhalation of fine mists cause irritation to the respiratory tract and nasal passages.

**Skin** Prolonged contact may cause dermatitis. Seek medical advice if allergic reactions develop.

**Eye** Will cause irritation and reddening.

**Health Hazard** Health effects from likely routes of exposure.

**Chronic Effects** No long-term exposure effects are known.

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## 12. Ecological information

**Ecotoxicity** No data is available on the product itself.

## 13. Disposal considerations

**Disposal Considerations** Remove for disposal in accordance with local waste management regulations. Dilute well with water before discharge.

## 14. Transport information

**Sub.Risk** NA

**Hazchem Code** NA

**UN Number (Sea Transport)** NA

**UN Number (Road Transport)** NA

**UN Number (Air Transport, ICAO)** NA

## 15. Regulatory information

**Poisons Schedule** Not Scheduled

**AICS (Australia)** All ingredients listed

## 16. Other Information

**Other Information** MSDS version: 4  
Reason for change: Update company address

DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writers knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

...End Of MSDS...

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