



# Material Safety Data Sheet

Not classified as Hazardous according to criteria of Worksafe Australia

## Clearpond Pondzyme

Issue Date: October 2008

### IDENTIFICATION

<b>Product Name:</b>	Clearpond Pondzyme
<b>Synonyms:</b>	NIL
<b>Use:</b>	Reduces sludge, algae debris and pond impurities, helps keep pond clean & clear, restores biological activity.
<b>UN Number:</b>	None allocated
<b>Proper Shipping Name:</b>	NONE ALLOCATED
<b>Dangerous Goods Class:</b>	None allocated
<b>Subsidiary risk:</b>	None allocated
<b>Packing Group:</b>	None allocated
<b>Hazchem Code:</b>	None allocated
<b>Poison Schedule:</b>	None allocated

### PHYSICAL PROPERTIES

<b>Appearance:</b>	Slightly whitish liquid suspension
<b>Boiling Point:</b>	approx 100°C
<b>Vapour Pressure:</b>	NA
<b>Specific Gravity:</b>	0.998 – 1.002
<b>Flash Point:</b>	Not Flammable
<b>Flammability Limits:</b>	Not Flammable
<b>Solubility in Water:</b>	Miscible
<b>pH:</b>	7.5 – 8.0

### INGREDIENTS

SUBSTANCE NAME	Proportion	CAS Number
Water And Other Non-Hazardous Substances	Greater than 60%	Mixture
Proprietary Mixture of Selected Group 1 Natural Micro-organisms in Buffered Suspension including, Bacillus sp	<1.0%	Mixture

### HEALTH HAZARD INFORMATION

#### ACUTE HEALTH EFFECTS

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA

**HAZARD CATEGORY:** None allocated

#### ACUTE HEALTH EFFECTS

##### Swallowed:

May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea.

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### Eye:

May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.

### Skin:

May cause irritation to the skin, with effects including; Redness and itchiness.

### Inhaled:

Not considered to cause any health effects.

### Chronic:

None allocated

### FIRST AID

#### Swallowed:

Seek immediate medical assistance.

### Eye:

If material is splashed into eyes, immediately, flush with plenty of water for 15 minutes, ensuring eyelids are held open. If irritation develops transport to hospital or doctor.

### Skin:

If material is splashed onto the skin, wash skin thoroughly with water. If irritation develops transport to hospital or doctor.

### Inhaled:

N/A.

### First Aid Facilities:

Eye wash fountain, safety shower and normal wash room facilities.

### Advice to Doctor:

Treat symptomatically.

In case of poisoning, contact Poisons Information Centre

In Australia call Tel: 131126

In New Zealand Tel: 0800 764 766

## PRECAUTIONS FOR USE

### Exposure Standards

No exposure standards have been assigned by the National Occupational Health & Safety Commission (NOHSC) for this product or any of the components:

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### WATER AND OTHER NON-HAZARDOUS SUBSTANCES

No Exposure details available

### Engineering Controls

Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.

### Personal Protection Equipment

GLOVES: Not normally required.

EYES: Safety glasses not normally required.

RESPIRATORY PROTECTION: Not normally required.

INDUSTRIAL HYGEINE: Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.

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### SAFE HANDLING INFORMATION

Store in a cool place and out of direct sunlight. Store away from sources of heat or ignition. Do not freeze. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer.

#### Transport

<b>UN Number:</b>	None allocated
<b>Proper Shipping Name:</b>	NONE ALLOCATED
<b>Dangerous Goods Class:</b>	None allocated
<b>Subsidiary risk:</b>	None allocated
<b>Packing Group:</b>	None allocated
<b>Hazchem Code:</b>	None allocated

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) 6th Edition. Not classified as a Dangerous Good according to the UN, DOT(US), ICAO(IATA) or IMO(IMDG).

#### Spills

Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this MSDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labelled containers for disposal.

#### Disposal

Dispose to fresh water source or domestic sewer. Packaging should be disposed of in accordance with regional regulations.

#### Fire

##### Fire/Explosion Hazard

No special precautions or equipment are necessary.

#### Flammability

This material is not a flammable or combustible liquid.

### OTHER INFORMATION

There is no toxicological information available for this product.

#### Ecotoxicity

None allocated

#### Poison Schedule

None allocated

#### RISK PHRASES

None allocated

#### SAFETY PHRASES

None allocated

### CONTACT POINT

#### Contact Point

Len Walker (07) 3216 4100

#### Disclaimer

The information herein is to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions are beyond our control we do not accept liability for any damages resulting from the use of, or reliance on, this information in inappropriate contexts.