

<b>IDENTIFICATION</b>	<b>SECTION 1</b>
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Product Name:	Clearpond Pond Clean
Product Code/s:	BLAPC, AM03-226, AM14-226
Other Names:	Pond Clear
APVMA Number:	55986
Recommended Use:	For the control of algae in freshwater ornamental fish ponds.
Supplier information:	Clearpond Pty Ltd 4 Kingscote Street Kewdale WA 6105 Telephone number: (08) 9353 2266 Office Hours: 8.30am to 5.00pm Monday to Friday.

<b>HAZARDS IDENTIFICATION</b>	<b>SECTION 2</b>
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STATEMENT OF HAZARDOUS NATURE

HAZARDOUS SUBSTANCE. NON DANGEROUS GOODS.  
According to the Criteria of NOHSC, and the ADG Code.

Poison Schedule	None Allocated
Risk	NA
Safety	NA

<b>COMPOSITION/INFORMATION ON INGREDIENTS</b>	<b>SECTION 3</b>
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Chemical Name/Identity	CAS Number	Proportion (%)
Simazine Technical	122-34-9	18.5g/L
Ethylene Glycol	107-21-1	10 to 30%
Stabilisers and surfactants	various	<10%
Formaldehyde solution	7732-18-5 & 67-56-1 & 50-00-0	<0.05%

<b>FIRST AID MEASURES</b>	<b>SECTION 4</b>
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SWALLOWED	If swallowed do NOT induce vomiting; seek medical advice immediately.
EYE	If in eyes, hold eyelids open and wash with copious amounts of water for at least 15 minutes.
SKIN	Wash affected areas thoroughly with soap and water. Remove contaminated clothing and launder before re-use.
INHALED	Over exposure by inhalation is improbable. Check for other causes of observed symptoms and seek medical advice.
NOTES TO PHYSICIAN	Treat symptomatically.

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**FIRE FIGHTING MEASURES** **SECTION 5**

EXTINGUISHING MEDIA	If involved in a fire, the product will not burn. Choose extinguishing media to suit the burning material.
FIRE FIGHTING	Prevent fire water from entering drains or water bodies.
FIRE/EXPLOSION HAZARD	If exposed to fire, keep container cool by spraying with water.
HAZCHEM	None allocated
PERSONAL PROTECTIVE CLOTHING	Breathable air apparatus may have to be worn if fire is in confined spaces.

**ACCIDENTAL RELEASE MEASURES** **SECTION 6**

EMERGENCY PROCEDURES

MINOR SPILL	Contain spill and absorb with clay, sand, soil or proprietary absorbent. Collect spilled material and waste in sealable containers for disposal.
MAJOR SPILL	If large liquid spills occur, attempt to recover as much spilt material from sumps and bunded areas before absorbing remaining material with vermiculite or other absorbent.

Personal Protective Equipment advice is contained in Section 8 of the MSDS.

**HANDLING AND STORAGE** **SECTION 7**

PROCEDURE FOR STORAGE/HANDLING	Store in closed, original container in a dry, cool well, ventilated area out of direct sunlight.
SUITABLE CONTAINER	Store in original container only.

**EXPOSURE CONTROLS/PERSONAL PROTECTION** **SECTION 8**

EXPOSURE CONTROLS	To be determined.
INGREDIENT DATA	Ethylene glycol STEL 120mg/m <sup>3</sup> , TWA 60mg/m <sup>3</sup> . Formaldehyde STEL 2ppm, TWA 1ppm
PERSONAL PROTECTION	Non-pervious gloves and safety glasses may be worn.
PERSONAL PROTECTION - OTHER	After use and before eating, drinking or smoking, wash hands thoroughly with soap and water.
ENGINEERING CONTROLS	Handle in well ventilated areas, natural ventilation is adequate.

**PHYSICAL AND CHEMICAL PROPERTIES** **SECTION 9**

Appearance	Milky off white liquid
pH	3.5 to 7.5
Vapour Pressure	Not determined
Vapour Density	Not determined
Boiling point/range	Not determined
Freezing/melting point	Not determined
Solubility	Soluble in water
Specific Gravity	1.000 to 1.010
Flammable material information	Non combustible material.

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<b>STABILITY AND REACTIVITY</b>	<b>SECTION 10</b>
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**CONDITIONS CONTRIBUTING TO INSTABILITY**

Stable under normal conditions. Hazardous polymerisation is not possible. Keep away from strong oxidising agents.

<b>TOXICOLOGICAL INFORMATION</b>	<b>SECTION 11</b>
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**POTENTIAL HEALTH EFFECTS**

ACUTE	*Swallowed	Possible symptoms may include nausea and vomiting.
	*Eye	May cause eye irritation.
	*Skin	May irritate the skin.
	*Inhaled	May cause irritation to the respiratory tract.
CHRONIC		No chronic effects have been documented. It is noted that regular exposure to Simazine may result in irreversible effects.

<b>ECOLOGICAL INFORMATION</b>	<b>SECTION 12</b>
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The following is data for the active ingredient: Simazine Technical. Not toxic to fish. LC50 (96hr) for rainbow trout is >100mg/L, Acute Toxicity: LC50 (48hr) for daphnia is >100mg/L.

<b>DISPOSAL CONSIDERATIONS</b>	<b>SECTION 13</b>
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Wrap container in paper and place in garbage bin.

<b>TRANSPORTATION INFORMATION</b>	<b>SECTION 14</b>
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SHIPPING NAME	None allocated
DANGEROUS GOODS CLASS	None allocated
UN/NA NUMBER	None allocated
ADR NUMBER	None allocated
PACKAGING GROUP	None allocated
ADDITIONAL SHIPPING INFORMATION	None allocated
INTERNATIONAL TRANSPORT REGULATIONS	None allocated
IMO	None allocated

HAZCHEM	None allocated
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<b>REGULATORY INFORMATION</b>	<b>SECTION 15</b>
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POISON SCHEDULE	None allocated
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<b>OTHER INFORMATION</b>	<b>SECTION 16</b>
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This MSDS has been prepared according to the National Code of Practice for the Preparation of Material Safety Data Sheets 2<sup>nd</sup> Edition. [NOHSC:2011(2003)] 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.

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**THIS PAGE STAYS WITH THE MASTER DOCUMENT.  
NOT TO BE ISSUED.**

Document Revision History

Revision #	Date	Reason for Revision
<b>.01</b>	<b>7 April 2010</b>	<b>New Document</b>

Quality System Register (REG-002) Updated	Date	Comments