

MATERIAL SAFETY DATA SHEET

IDENTIFICATION

Product Name:	AQUAPRO ALGAWAY	MSDS No.:	0003
Trade Name:	AQUAPRO ALGAWAY	Authorised By:	E.Zagata
Manufacturing Code:	MAAPAW	Date Issued:	Dec 2014
U.N. No:	Not Applicable	Reviewer:	L.Browne
Dangerous Goods Class:	Not Applicable		
Hazchem Code:	Not Applicable		
Poisons Schedule:	Not Applicable		
Use:	To control algae in domestic fish ponds.		

PHYSICAL DESCRIPTION/PROPERTIES

Appearance:	Weak milky Blue/Green liquid.
Boiling Point:	100°C - 101°C
Vapour Pressure:	3 x 10 ⁻⁶ mm Hg at 50°C
Volatile Pressure:	Less than 1%
Flash Point:	>80°C
Flammability Limits:	Not Applicable
Auto Ignition Temp.:	Not Applicable
Form:	Liquid

INGREDIENTS

CHEMICAL	CAS No.	PROPORTION
Diuron	330-54-1	0.5% W/V
Water Purified	Not Applicable	To 100%

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Skin:	Contact with skin may result in a mild skin irritation.
Eyes:	May cause irritation. Corneal injury is unlikely.
Inhaled:	A single prolonged inhalation exposure is not likely to cause adverse effects.
Swallowed:	If swallowed induce vomiting. Use Ipecac Syrup (APF) if available.

FIRST AID

Skin:	Wash affected areas of skin thoroughly with soap and water.
Eyes:	Irrigate with copious quantities of water with eyelids held open. Seek medical attention if necessary.
Inhaled:	Remove to fresh air.
Advice To Doctor:	Treat symptomatically. No specific antidote.

Poisons Information Centre – Australia Phone No.: 13 1126

TOXICITY DATA (DIURON) – Toxicity to mammals

Acute oral LD50 (Rats)	3400 mg/Kg
Acute Inhalation LC50 (Rat, 4Hr)	>5mg/L

PRECAUTIONS FOR USE

Exposure Limits:	No limit for this product is set.
Ventilation:	Natural ventilation only required.
Personal Protection:	None considered necessary during normal usage. PVC or neoprene gloves and chemical safety glasses can be worn. Good Animal Handling Practice may require the use of surgical gloves.
Flammability:	Non flammable.
Environment:	Avoid contamination of waterways or streams. Dispose of empty container by wrapping in paper and place in a plastic bag and putting in garbage.

SAFE HANDLING INFORMATION

Storage And Transport:	Store in a closed original container in a cool dry place out of reach of children. Considered non hazardous for transport by the Australian Code for the Transport of Dangerous goods by Road or Rail.
Spills And Disposal:	Absorb spills with a solid absorbent ie bentonite or soil collected in sealed open top containers for disposal. Wash with copious volumes of water.
Fire / Explosion Hazard:	Not considered a health hazard.
Other Information:	Extinguishing Media – Water spray or Carbon dioxide.
Contact Information:	Aquatec Equipment 37 Edison Circuit Forrestdale W.A 6112 Phone No.: 08 6260 1000

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