

Material Safety Data Sheet POND GH CONDITIONER

AQUA-PICS

Carrum Downs, Victoria, Australia

PH: 0425 710 943 www.aquapics.com.au

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Section 1 CHEMICAL INGREDIENTS / IDENTIFICATION INFORMATION

A proprietary blend of minerals:

Magnesium Sulphate, Calcium Sulphate, Calcium Carbonate, Sodium Chloride, Potassium Chloride, Iron Fe, Potassium Iodate & Trace elements

Section 2 HAZARD IDENTIFICATION	
ADG Code	Non-Dangerous Goods according to the criteria of the Australian Dangerous Goods Code (ADG Code)
ASCC Hazard Classification	Not Hazardous according to the criteria (NOHSC:1008(2004))
Poisons Schedule	No Data Available
Potential Acute Health Effects	Hazardous in case of ingestion. Slightly Hazardous, in case of large quantities may cause gastrointestinal distress and vomiting Slightly Hazardous in case of skin contact (irritant), Slightly Hazardous in case of eye contact (Irritant), In case of inhalation (Irritant), to respiratory tract.
Carcinogenic Effects	No Data Available
Mutagenic Effects	No Data Available
Teratogenic Effects	No Data Available
Developmental Toxicity	No Data Available

Section 3 REACTIVITY DATA		
Stability	Stable under normal Conditions, Slightly Hygroscopic	
Conditions to avoid	None	
Incompatibility (Materials to Avoid)	Bromine Trifluoride, Lithium, Strong Acids.	
Hazardous Decomposition or Byproducts	None	
Polymerization Conditions to avoid	None	

Section 4 EMERGENCY AND FIRST AID PROCEDURES	
If ingested	Give several glasses of water to drink to dilute. If large amounts
ii iiigested	are swallowed seek medical advice.
Eye Exposure	Check for and remove any contact lenses and immediately flush
	with plenty of water for up to 15 minutes, holding eyes open.
Skin Irritation	Rinse off thoroughly with water

Section 5 PHYSICAL AND CHEMICAL CHARACTERISTICS			
Physical State	Solid	Flash Point	No Data Available
Appearance	Crystalline & Powder	Auto Ignition Temp	No Data Available
Odor	Non	Evaporation Rate	No Data Available
Colour	Purple / grey green	Bulk Density	1.0
Physical State	pH 7.2 to 7.8	Corrosion Rate	No Data Available
Vapor Pressure		Documention Temperature	No Data Available
Relative Vapor Density	No Data Available	Density	No Data Available
Boiling / Melting Point	No Data Available	Specific Heat	No Data Available
Solubility	100%	Net Propellant Weight	No Data Available
Freezing point	No Data Available	Partial size	No Data Available
Specific Gravity	No Data Available	Potential Coefficient	No Data Available

	Section 6	HANDLING AN	D STORAGE
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Keep container dry. Do not ingest. Do not breathe dust. Never add water to product in cases of insufficient ventilation, wear suitable respiratory equipment. Keep away from incompatibles such as oxidizing agents, metals, acids.

Storage	Keep container tightly closed. Keep container in cool, well
Storage	ventilated area.

Section 7 STABILITY AND REACTIVE DATE	
Stability	The product is stable under normal conditions
Instability Temperature	Not available
Condition of instability	Not available
Incompatibility with other substances:	Reacts to Fluoride, oxidizing agents, acids & incompatible metals Bromine trifluoride, Lithium, strong acids
Corrosivity	Non corrosive in presence of glass
Reactivity	Incompatible with Diazomethane, Aluminum, Magnesium, Phosphorous,
Polymerization	Will not occur
Hazardous Decomposition Products:	Carbon Dioxide, oxides of magnesium.

DATA DATA
May be toxic to lungs, upper respiratory tract.
Slightly explosive in presence of heat
Not available
Potassium Chloride is mutinagenic for mammalian sommalian cells, bacteria and / or yeast.
Not available
Not available
ated in a current of Hydrogen, a violent explosion occurs.
When heated to decomposition at very high temperature it emits toxic fumes of chlorine & sodium oxide. May evolve chlorine gas when in contact with strong acids.
Not available
Not available
Not available
Clear fire area of all non-emergency personnel. Stay up wind. Keep out of low areas. Eliminate ignition sources. Move fire exposed containers from fire area if possible without risk.
Keep out of low areas. Eliminate ignition sources. Move fire
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Section 9 ACCIDENTAL RELEASE MEASURES	
General Response Procedure	Avoid accidents, Clean up immediately, Slippery when spilt. Eliminate all sources of ignition. Increase Ventilation. Avoid generating dust. Stop leak if safe to do so. Isolate the danger area. Use clean, non-sparking tools and equipment.
Clean Up Procedures	Remove excess product with shovel, then rinse affected area with plenty of water
Waste Disposal	To be disposed of in accordance with federal, state and local environmental control regulations
Containment	Stop leak if safe to do so. Isolate the danger area
Decontamination	Rinse affected area with plenty of water.