

MATERIAL SAFETY DATA LEAFLET

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PRODUCT : AQUASONIC GOLDFISH WATER CONDITIONER

STATEMENT OF HAZARDOUS NATURE: Not hazardous according to Worksafe criteria.

DATE OF ISSUE : 16/10/2005

COMPANY DETAILS

Company Name: Aquasonic Pty Ltd
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IDENTIFICATION

Trade name : Aquasonic GoldFish Water Conditioner
UN Number : None allocated
DG Class: None allocated
Packing Group: None allocated
Hazchem Code: None allocated
Poisons Schedule: Not scheduled
Product Use: To ensure aquarium water is optimized for goldfish health.

PHYSICAL DATA

Appearance: Slightly off white crystalline powder
Odour: Practically odourless.
Specific Gravity: N/A
Boiling Point: N/A
Flash Point: N/A
Melting Point: N/A
Ingredients A finely screened mixture of sodium chloride, potassium chloride, calcium sulphate and other salts such as strontium chloride and magnesium sulphate. Contains a small percentage of sodium thiosulphate together with sodium biphosphate and sodium bicarbonate.
Flammability Not flammable.

CHEMICAL PROPERTIES

pH: Practically neutral when dissolved in water.
Odour: Practically odourless.

OTHER PROPERTIES

Form Slightly off white crystalline powder
Other Information: None

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Stability and Reactivity

Stability: Stable under ordinary conditions of use and storage.
 Incompatibilities: In contact with acids sodium thiosulphate in the product may react to produce toxic sulphur dioxide fumes.
 Instable Conditions: Not applicable.
 Decomposition temperature: Not applicable
 Decomposition Products: Toxic fumes of sulphur dioxide.

Health Hazard Information**Health Effects**

Acute – inhaled: Inhalation would not cause damage to the lining of the nose, throat and lungs.
 Acute – swallowed: Ingestion of large amounts may cause the release of sulphur dioxide gas when the product comes into contact with acids in the stomach.
 Chronic: prolonged or repeated exposure will cause effects similar to acute exposure leading to severe stomach damage.
 Acute – eye: Will possibly cause damage to eye due to irritancy of ingredients which could possibly give rise to permanent eye damage.
 Acute – skin: Prolonged skin contact will give rise to mild irritation. Repeated or prolonged exposures may cause burning to the skin.

First Aid

Swallowed: If swallowed seek medical advice immediately. Induce vomiting by using Ipecac Liq. Ext. Contact the Poisons Information Center (Phone 131126)
 Eye: Immediately irrigate the affected eye(s) with cold running water for 15 minutes lifting lower and upper eyelids occasionally and if discomfort persists, seek medical advice.
 Inhaled: Wear effective mask, if inhaled move to fresh air. Supply oxygen. If not breathing give artificial respiration. Seek medical advice.
 Skin: Wash with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before re-use. Call a doctor if irritation persists

Precautions For Use

Exposure Limits: Not applicable
 Personal Protection: Wear protective gloves when handling.
 Flammability: Not inflammable, will not support combustion. Will not burn.

Safe Handling Information

Storage and transport:
 Storage precautions: Store in a cool dry place away from incompatible chemicals.
 Spills and Disposal : Keep unnecessary people away. Wear protective clothing equipment. Wet down with water and flush to waste. Dispose of in accordance with local, state and federal regulations.

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Fire/Explosion Hazard

Flash Point : None

Extinguishing Media: None, non-flammable. Media appropriate for surrounding fire.

Fire/Explos.Hazard: Not applicable but at high temperatures toxic fumes could be produced such as sulphur dioxide/carbon dioxide fumes. Wear self-contained breathing apparatus and protective clothing during firefighting operations.

Hazchem Code: None allocated

Prepared by Aquasonic Pty Ltd. of Wauchope NSW 2446