

MATERIAL SAFETY DATA

PRODUCT: AQUASONIC PROTEC SOLUTION

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

DATE OF ISSUE: 15 February 2019

COMPANY DETAILS

Company Name: Aquasonic Pty Ltd
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IDENTIFICATION

Trade Name: Aquasonic Protec Solution
UN Number: None
Allocated DG Class: None
Allocated Packing Group: None
Allocated Hazchem Group: None
Allocated Poisons Schedule: Not Scheduled
Product Use: Used as a vitamin supplement in the transportation of fish

PHYSICAL DATA

Physical and Chemical Properties

Appearance: Yellow green solution slightly cloudy solution.
Odour: Slight odour of vitamins
Specific Gravity: 1.01-1.03 at 25^oC
Boiling Point: 100-103^oC
Flash Point: No data
Melting Point: Not Relevant
Ingredients: Aqueous glycerine solution of vitamins
Flammability: Not flammable but contains 10% v/v alcohol

OTHER PROPERTIES

Form: Liquid
Other Information: Water miscible

INGREDIENTS

Emulsified solution of vitamins in an aqueous glycerine/alcohol mixture. Alcohol is 10% v/v.

HEALTH HAZARD INFORMATION

HEALTH AFFECTS

Acute – inhaled: Odour may cause irritation to nose
Acute – swallowed: Used as a vitamin supplement for fish when being transported or during a water change. Dosage rate is 1mL per 20 litres for general use. Ingestion of large volumes would lead to intoxication due to alcohol content.
Acute – eyes: May give rise to irritation
Acute – skin: Prolonged skin contact will give rise to irritation in certain sensitive individuals

First Aid:

Swallowed: If stomach upset develops or a large quantity is ingested, seek medical advice.
Eye: Irrigate the affected eye(s) with cold running water and if discomfort persists, seek medical advice.
Inhaled: Wear effective mask

PRECAUTIONS FOR USE

Exposure Limits: Not applicable.
Personal Protection: Not applicable
Flammability: Not inflammable, will not support combustion. Will not burn. Will extinguish fire.

SAFE HANDLING INFORMATION

Storage and Transport

Storage Precautions: Store in a cool dry place.

Spills and Disposal

Spills and Disposal: Wash area down with detergent and excess water, flush to drain.

FIRE/EXPLOSION HAZARD

Fire/Explosion Hazard: Not applicable
Hazchem Code: None allocated.

OTHER INFORMATION

Information on Ecological Effects: Not applicable, product is biodegradable