

1. Identification of the Substance/Preparation:

Use: Liquid plant fertilizer
Product name: FLORAMAX HYDRO B
Company: Floragarden Wholesale
Address: PO Box 173, Applecross WA, 6953, AUSTRALIA.
Telephone Numbers: (+61) 0411-297-030
Emergency Telephone Numbers: (+61) 0411-297-030

2. Hazards identification

Non hazardous according to criteria of OSHA or NHOSC Australia, Non DG.

Swallowed: Discomfort from swallowing large amounts.

Eye: May cause irritation.

Skin: May cause irritation.

Inhaled: Not applicable.

3. Composition/information on ingredients

A liquid plant fertilizer containing:

Chemical Name	CAS	Conc (%W/V)
Calcium nitrate	13477-34-4	17
Iron (as EDTA)	N/A	0.1
Iron (as EDDDHA)	N/A	0.03
Manganese (as EDTA)	N/A	0.01
Boron	N/A	0.01
Molybdenum	N/A	0.002
Zinc (as EDTA)	N/A	0.01
Water		to 100%

4. First-aid measures

Swallowed: Drink large amounts of water or milk. Seek medical advice.

Eye: If this product comes in contact with eyes, hold open and wash with running water for at least 15 minutes. Ensure irrigation under eyelids by occasionally lifting them. Do not try to remove contact lenses unless trained. Seek medical attention.

Skin: If this product comes in contact with skin, wash with water. Remove contaminated clothing and footwear. Ensure contaminated clothing is thoroughly washed before using again.

Inhaled: Not applicable

Advice to doctor: Treat symptomatically.

5. Fire fighting measures

Fire / Explosion: This product is not flammable.

Flammability: Not flammable.

Extinguishing Media: Use water spray, CO₂, foam, or dry chemical powder.

6. Accidental release measures

Spills: Will promote algae growth therefore prevent from entering rivers, canals and other waterways. Stop leak if safe to do so and contain spill. Absorb into vermiculite or other absorbent material. Sweep up and shovel or collect recoverable product into labeled containers for recycling or salvage. Recycle containers wherever possible. After spills, wash area, prevent runoff from entering drains. If material enters drains, dilute with excess water. Dispose only in compliance with local regulations. Launder all contaminated clothing before reuse.

Disposal (After treatment above): Refer to waste management authority.

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7. Handling and storage

Always store in original container. Containers should be kept closed to minimize contamination. To preserve integrity of product, store in a cool, dark place.

8. Exposure controls/personal protection

Not a hazard in normal use. No personal protective equipment required.
Remove contaminated clothing promptly. Discard or launder before rewearing. Wash hands thoroughly after handling this material.

9. Physical and chemical properties

Appearance: Dark red/black liquid.
Boiling Point: > 100°C (water only).
Vapour Pressure: 17 mm of Hg @ 20C
Specific Gravity: 1.14
Flashpoint: Not flammable
Flammability Limits: Not flammable
Solubility in Water: Soluble in all proportions
pH: 5.0
Corrosiveness: Non corrosive

10. Stability and reactivity

Stable under normal conditions.

11. Toxicological information

Swallowed: Discomfort from swallowing large amounts.
Eye: May cause irritation.
Skin: May cause irritation.
Inhaled: Not applicable.

12. Ecological information

Will promote algae growth therefore prevent from entering rivers, canals and other waterways.

13. Disposal considerations

Observe local legislation.

14. Transport information

Not subject to ADR/DOT/IATA/IMDG codes.

15. Regulatory information

Safety phrases: S2 - Keep out of reach of children.
Risk phrases: Nil
TSCA (U.S. Federal): Not subject.
CPSC (U.S. Federal): Compliant.

16. Other information

Contact Points: Andrew Taylor
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DISCLAIMER

This SDS summarizes our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification of further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. All information is as accurate and up to date as possible.