



Safety Data Sheet

GT Fulvic

Revision Date: 09/01/2023

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1. Identification

Product Name: **GT Fulvic**

Use: plant fertilizer

Manufacturer: Growth Technology Pty Ltd

1/45 Stockdale Road, O'Connor 6163 Australia

Telephone: (08) 9331 3091

Email: info@growthtechnology.com.au

Emergency phone number: Poisons Information Centre Phone 131126

2. Hazard Identification

Poisons Schedule (Australia): Not scheduled

Hazard Classification: Not hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals.

Signal Word: None

National Transport Commission (Australia): Australian Code for the Transport of Dangerous Goods by Rail and Road (ADG Code)

Dangerous Goods Classification: Not dangerous goods according to ADG Code

3. Composition/Information on Ingredient

Ingredient	CAS Number	Concentration	Formula
Fulvic Acid	479 66 3	2.5% W/W	Not Available

Water

4. First Aid Measures

Inhalation: If inhaled, remove to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: Do NOT induce vomiting unless directed to by medical personnel. Never give anything by mouth to an unconscious person. Loosen clothing. Get medical attention.

Eye Contact: Check for and remove contact lenses. Flush eyes with water for 15 minutes. Get medical attention immediately.

Skin Contact: Flush skin for 15 minutes with water. Remove contaminated clothing.

5. Fire Fighting Measures

Fire and Explosion Hazard: Non-combustible and non-explosive

Hazardous Products of Combustion: This product will not burn but may decompose upon heating to produce irritating, corrosive and/or toxic fumes.

Personal Protective Equipment: Fire fighters should wear positive pressure self contained breathing apparatus and protective fire fighting clothing.

General Measures: Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources. Remove fire exposed containers from fire area if it can be done safely.

6. Accidental Release Measures

Contain spilled material if possible. Collect in suitable and properly labelled containers. Absorb with materials such as earth, sand, diatomaceous earth, vermiculite etc.

Prevent spills entering waterways.

7. Handling and Storage

Protective Measures: Observe directions on label and instructions for use.

General Hygiene: Do not eat, drink or smoke when handling this product.

Storage: Keep container in a cool well ventilated area. Keep container tightly closed and sealed until ready for use.

8. Exposure Controls/Personal Protection

Occupational Exposure Limits: none

Hygiene Measures: Wash hands, forearms after handling chemical products.

Eye/Face Protection: Use safety glasses.

Hand Protection: Use chemically resistant gloves.

Respiratory Protection: Not usually required.

9. Physical and Chemical Properties

Form: Aqueous solution

Odour: Slight

pH: 2 – 3

Boiling Point: No Data Available

Density (20C): 1.05

Viscosity: No data available

Flammability: Not flammable

10. Stability and Reactivity

Reactivity: This product is stable under normal conditions.

Chemical Stability: Stable under normal storage conditions

Conditions to avoid: None

Incompatible materials: Strong acids, alkalis and strong oxidisers

11. Toxicological Information

No toxicological information available for this product

Eyes: May cause slight eye irritation.

Skin: No known acute effects. Do not allow contact with damaged skin.

Ingestion: May cause slight irritation

12. Ecological Information

Ecotoxicity: No information available

Persistence/Degradability: No information available

Mobility: No information available

Bioaccumulation Potential: No information available

Conditions to avoid: Avoid contaminating waterways, sewers and drains

13. Disposal Considerations

General Information: Dispose of in accordance with local, state and federal regulations.

14. Transport Information

Land Transport (Australia) ADG Code

Class: No data available

UN Number: No data available

Hazchem: No data available

Pack Group: No data available

Dangerous Goods Classification: Not dangerous goods according to the criteria of the Australian Code of Dangerous Goods by Road and Rail

15. Regulatory Information

General Information: No data available

Poisons Schedule: Not scheduled

16. Other Information

Date: June 11, 2018

Disclaimer: This MSDS is prepared in accordance with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals-Dec 2011.

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