



*This material is not hazardous according to criteria of NOHSC.
Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.*

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: Ecogreen Gold

Other Names: ETG 102

Recommended Use: For use in remediation of organic wastes in commercial applications

Supplier: Environmental Technologies (Australia) Pty Ltd

ABN: 94 094 502 440

Address: 3/31 Sabre Drive,
Port Melbourne, VIC 3207

Telephone: (03) 9681 7222

Facsimile: (03) 9681 7228

Emergency Telephone: 1800 000 245 Monday to Friday 8.00 a.m. to 5.00 p.m.

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS No</u>	<u>Proportion</u>
Carbohydrate		<10%
Surfactant	9002-92-0	<10%
Live culture of non-pathogenic Bacteria		<10%
Other ingredients not considered hazardous by Worksafe Australia. to		100%

Environmental Technologies Group Pty Ltd

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3. HAZARDS IDENTIFICATION

Hazard Classification: This material is not hazardous according to criteria of NOHSC.

4. FIRST AID MEASURES

Swallowed: Rinse mouth with large quantity of water and then give several glasses of milk. If needed, for advice, contact a Poisons Information Centre (Phone Australia 131126, New Zealand 03 4747 000) or a doctor.

Eye: If in eyes, hold eyelids apart and flush the eye continuously with running water for at least 15 minutes.

Skin: If skin or hair contact occurs, remove contaminated clothing and wash skin and hair thoroughly with running water.

Inhaled: Remove the victim from the source of exposure to fresh air.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Flammability: Non-combustible material.

Fire / Explosion Hazard: The product is non-combustible; however, the packaging material may burn to emit noxious fumes. Fire fighters should wear self-contained breathing apparatus to minimise risk of exposure to vapour or products of combustion.

Suitable Extinguishing Media: Extinguish fires with water spray, foam, carbon dioxide or dry chemical powder.

6. ACCIDENTAL RELEASE MEASURES

Spills: Ensure adequate ventilation. Wash area down with excess water, do not wash to storm drain.

7. HANDLING AND STORAGE

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Handling Advice: Do not mix chemicals. Read entire label and other safety info provided to you before using product. Wash hands after use.

Storage Advice: Store in a cool, dry place. Keep container closed when not in use. Keep out of reach of children. Do not eat, drink, or smoke in work area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: No value assigned for this specific material by the National Occupational Health and Safety Commission (Worksafe Australia). However, in accordance with good hygiene practice, exposure should be kept to a minimum.

Ventilation: Ensure ventilation is adequate.

Personal Protection: Observe good standards of hygiene and cleanliness. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odour: Gold liquid with lemon odour.

pH: 5 to 8

Melting Point (°C): No information available.

Boiling Point (°C): 100

Specific Gravity (20°C): 1.02 ± 0.02

Solubility: Completely soluble in water

Flash Point (°C): Non flammable.

10. STABILITY AND REACTIVITY

Stability: Strong acids or alkaline compounds may inactivate.

Condition to Avoid: direct sunlight, temperatures <5°C & >65°C.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Material Safety Data Sheet and the product label. Symptoms and effects that may arise if the product is mishandled and over exposure occurs are:

- Swallowed:** No effect if ingested in small amounts. This product is considered non-toxic by ingestion.
- Eye:** May cause eye irritation.
- Skin:** May causes slight redness of skin if individual has a history of dermal allergic reaction. Organisms used are non-pathogenic but can cause infection when in contact with open wounds. These organisms are susceptible to many commonly used antibiotics.
- Inhalation:** Avoid inhalation of the product.
- Toxicological Data:** No data available for this product.

12. ECOLOGICAL INFORMATION

- Ecotoxicity Data:** No data available for this product.

13. DISPOSAL CONSIDERATIONS

- Disposal:** Refer to Waste Management Authority. Landfill in accordance with local, state, & federal regulations.

14. TRANSPORT INFORMATION

- UN Number:** None
- Dangerous Goods Class:** None
- Subsidiary Risk:** None
- Hazchem Code:** None
- Packaging Group:** None
- Transportation** Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road and rail. No special transport precautions are needed.

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15. REGULATORY INFORMATION

Classification: This material is not hazardous according to criteria of NOHSC.

16. OTHER INFORMATION

Emergency Contact Number: **61 3 9681 7222** Monday to Friday 8.00 a.m. to 5.00 p.m.

Or Poisons Information Centre in your capital city.

The information contained herein is to the best of our knowledge correct and complete. It is meant to describe safety requirements of this product and no warranty, express or implied is made as to its fitness for a particular purpose or any other nature as to the product to which it refers.

DATE OF ISSUE Tuesday, 26 May 2009. This MSDS replaces all other issues.

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