

Issue Date: December 2006 (Supersedes November 2005)

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION

Product Names: **ECON-A-WETT 1000**

Product Codes: **ECO**

Product Use: General purpose wetter for use in spraying activities.

Company Name:

GREVILLIA AG PTY LTD (ABN 36 083 323 817)

Address 10 Bult Drive Brendale Queensland 4500 Australia.

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2. HAZARD IDENTIFICATION

Classified as hazardous under NOHSC criteria.

Hazard classification - irritant

Risk Phrases: Harmful if swallowed. Risk of serious damage to eyes.

Safety Phrases: Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear protective clothing, gloves and eye-face protection.

Not classified as dangerous goods under ACTDG.

Proper Shipping Name: None Allocated

3. COMPOSITION & INGREDIENTS:

Name	CAS	Proportion
Alcohol ethoxylate	68412-54-4	60-80%
Glycol ethers	confidential	20-40%

4. FIRST AID INFORMATION

If Swallowed: Rinse mouth and drink plenty of water or milk. Do NOT induce Vomiting. Seek medical advice immediately.

If Eye Contact Occurs: Flush with copious quantities of water for 15 minutes. Seek medical attention.

If Skin Contact Occurs: Immediately wash affected areas thoroughly with water. Remove contaminated clothing and launder before re-use.

If Inhalation of vapour occurs: Remove affected person to fresh air and seek medical attention if effect continues.

Doctors treat symptomatically.

5. FIRE FIGHTING MEASURES:

Extinguishing Media: Use water fog, fine water spray, foam, dry agent.

Special Procedures: Wear self-contained breathing apparatus & Protective Clothing.

Hazardous Decomposition Products: On burning will emit toxic fumes including those of oxides of carbon.

Unusual Hazards: Combustible liquid.

6. ACCIDENTAL RELEASE MEASURES:

Spills – Ensure sources of ignition are removed. Spills will be slippery. Clean up any spills immediately. Wear protective equipment and avoid skin contact, eye contact and breathing in of vapours. Prevent spill from entering drains or waterways. Collect any spills on inert absorbent material and collect and seal in properly labeled containers or drums for disposal at approved sites. Wash down area with excess water.

7. HANDLING & STORAGE:

Storage: Store in a cool, dry, well-ventilated place out of direct sunlight. Store away from materials as per Section 10. Reseal container when not in use.

Handling: Avoid skin and eye contact and breathing in vapours.

Classified as Class C2 (combustible liquid) for the purpose of storage and handling.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION:

Ventilation: Use in well-ventilated areas. Vapours may gather in low areas. Do not allow vapours to gather in vessel bases or hollows. If risk of inhalation exists use with exhaust ventilation or wear an organic vapour respirator. Keep containers closed when not in use.

Personal protective clothing: Use gloves and eye/face protection when pouring this material. Use of long sleeves and long pants is strongly recommended. Wash clothing after each work period.

Wash hands and face thoroughly when leaving work area or before ingestion of food.

Exposure Limits: No exposure limits have been assigned to this product.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: cloudy liquid

Odour: faint organic odour

Melting Point: Not determined

Boiling Point: not determined

Volatile Component: nil

Specific Gravity:

Flammability: Not flammable

Solubility: soluble in water.

10. STABILITY AND REACTIVITY

Stability: Incompatible with strong oxidizing agents.

Hazardous Polymerization Hazardous polymerization is not possible.

Materials to Avoid: Avoid sources of ignition and open flame.

11. TOXICOLOGICAL INFORMATION

Primary routes for long term exposure to this item are via inhalation or skin contact. To prevent this type of exposure, please refer to Exposure Control above.

Acute Effects:

Swallowed: Swallowing can result in nausea, vomiting, diarrhea and abdominal pain.

Eye: A severe irritant which may result in permanent damage.

Skin: Contact with skin may result in irritation. Prolonged contact may result in de-fatting of the skin or other dermatitis affects.

Inhaled: vapour may cause irritation to mucous membranes or respiratory tract, or headache and nausea.

Chronic Effects:

No information available for this product but long term studies on component material indicates that prolonged exposure may results in effects on the blood.

12. ECOLOGICAL INFORMATION

Avoid contamination of waterways.

13. DISPOSAL CONSIDERATIONS

Container Disposal: Do no re-use containers for any purpose. Containers should be thoroughly rinsed with water immediately when empty (add rinse water to spray tank) and dispose of in approved landfill site.

14. TRANSPORT INFORMATION

Considered non-dangerous good by the Australian Code for Transport by Road and Rail.

UN No: None allocated.

DG Class: None allocated

Hazchem Code: None allocated

Packing Group: None allocated

15. REGULATORY INFORMATION

Packaging Labeling: Caution. Keep Out of Reach of Children. Avoid contact with Eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear Suitable clothing and eye-face protection.

Read Safety Directions Before Opening.

AICS Status: All components are listed on the AICS.

16. OTHER INFORMATION:

The information in this material safety data sheet refers to the concentrated material. When diluted in water as described on the label the acute health effects of exposure will be lessened.

This material safety data sheet supersedes all previous issues.

It is the responsibility of the Purchasers of this product to ensure that all safety information and environmental information is provided to any people who may use this product.

The information contained within this safety data sheet is correct to the best of our knowledge and is provided in good faith. Grevillia Ag cannot control the conditions in which it is used so therefore each user must, prior to usage, assess and control the risks arising from their use of the material.

Contact Normal Hours: Mr. John Lever Phone: (07) 3205 1788
After Hours: Mr. John Lever Phone: 0428 727 300

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