



MATERIAL SAFETY DATA SHEET

SECTION 1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: ECO IN-GROUND TIMBER PROTECTA

Company: Recochem Inc. ABN: 69 010 485 999
Address : 1809 Lytton Road, Lytton, Queensland 4178
Phone: (07) 3308 5200 Fax: (07) 3308 5201
Emergency Telephone Number: (07) 3308 5200 Day, After Hours 1300 131 001

Other Names: None
Manufacturer's Product Code: ECOIGTP
Recommended Use: Timber Protector

SECTION 2 HAZARDS IDENTIFICATION

**NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA
NOT A DANGEROUS GOODS ACCORDING TO THE CRITERIA OF THE ADG CODE**

Symbols: NONE
Risk Phrases: NONE
Safety Phrases: S2 - Keep out of the reach of children

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	<i>CAS Number</i>	<i>Proportion (%)</i>
<i>Chemical Entity</i>		
Bitumen Emulsion		< 40
Demin. Water	7732-18-5	> 50
Surfactant		< 2
Non-toxic additives		< 4

SECTION 4 FIRST AID MEASURES

FIRST AID TREATMENT

Swallowed: If swallowed, do NOT induce vomiting. Administer water. Transport to nearest medical facility for additional treatment.
Eye: If in eyes, hold eyes open, flood with water for at least 15 minutes. Seek medical attention.
Skin: If skin contact occurs, wash skin thoroughly with water and follow by washing with soap if available. If irritation persists, seek medical attention.
Inhaled: Remove victim to fresh air if safe to do so. Seek medical attention for any breathing difficulty.

First Aid facilities: Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

Advice to Doctor: Treat symptomatically.

Additional Information: None available.

SECTION 5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media: For a small fire use dry chemicals, carbon dioxide, water spray or foam. For large fires use water spray, fog or foam. Do not use water in a jet.

Hazards from combustion products: May emit toxic fumes under fire conditions.

Precautions for Fire Fighters and Special Protective Equipment: Wear full protective clothing and self-contained breathing apparatus.

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Additional Information: No additional remark.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Observe all local and national regulations.

Spills and Disposal, Methods and Materials for Containment and Clean Up Procedures: For small spills, use appropriate tools to put spilled solid in a convenient waste disposal container. For large spills, use appropriate instruments to put the spilled material in a waste disposal container. Dispose of in accordance with regional regulations. Ventilate area of leak or spill.

SECTION 7 HANDLING AND STORAGE

Precautions for Safe Handling and Storage: Avoid contact with eyes, skin and clothing. Do not ingest. Use only with adequate ventilation. Wash thoroughly after handling. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, remove contaminated clothing and wash hands.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: Exposure Standards have not been allocated to this product.

Biological Limit Values: No biological limit allocated.

Personal Protective Equipment:

Respiratory Protection: Wear appropriate respirator when ventilation is inadequate.

Hand Protection: Use solvent resistant gloves (nitrile, PVC or neoprene).

Eye Protection: Wear safety goggles.

Protective Clothing: No special protection is ordinarily required beyond standard issue work clothes.

Engineering Controls: Ensure that adequate ventilation is provided. Avoid generating and inhaling dust. Keep containers closed when not in use.

SECTION 9 IDENTIFICATION

PHYSICAL DESCRIPTION / CHEMICAL PROPERTIES

Appearance	Viscous dark brown liquid
pH (1%):	N/A
Vapour Pressure (mmHg @ 20°C):	Negligible
Vapour Density (air = 1)	N/A
Boiling Point (°C):	Approx 100
Freezing/Melting Point (°C):	Approx 0
Solubility in Water	Miscible
Specific Gravity (g/ml @ 15°C):	1.01
Flashpoint (°C):	None
Flammability Limits (%):	None
Auto Ignition Temperature (°C):	N/A

SECTION 10 STABILITY AND REACTIVITY

Chemical Stability: Non-combustible. Stable under normal conditions of use.

Conditions to Avoid: N/A.

Incompatible Materials: N/A.

Hazardous Decomposition Products: Toxic fumes.

SECTION 11 TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Acute:

Swallowed: Low toxicity, but may cause irritation of the gastro-intestinal tract.

Eye: Mildly irritating, but will not injure eye tissue.

Skin: May cause mild irritation if contact is prolonged.

Inhaled: If heated, the product may evolve toxic fumes which be may mildly irritating to the respiratory tract.

Chronic: None.

Product: ECO IN-GROUND TIMBER PROTECTA

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity: Product is expected to exhibit low environmental toxicity.

SECTION 13 DISPOSAL CONSIDERATIONS

Disposal Methods: Ensure waste disposal conforms to local waste disposal regulations.

SECTION 14 TRANSPORT INFORMATION

UN Number:	NR	Proper Shipping Name:	NA
Class:	NR	Subsidiary Risk:	None allocated
Packing Group:	NR	Hazchem Code:	NA
Special Precautions for User:			

SECTION 15 REGULATORY INFORMATION

Poisons Schedule : N/A
AICS : Listed
Dangerous Goods Initial Emergency Response Guide (SAA/SNZ HB76:2010) : N/A

SECTION 16 OTHER INFORMATION

Further Information may be obtained by contacting Recochem on (07) 3308 5200

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.
