



Material Safety Data Sheet

PRODUCT NAME **COOEE TIMBERTREAT PLUS BITUMEN**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name COOEE PRODUCTS PTY LTD
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E-Mail info@cooeeproducts.com.au
Synonym(s) TIMBER TREAT BITUMEN
Use(s) TIMBER PROTECTANT
MSDS Date 27 April 2010

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA
It is not a dangerous good. It is not a scheduled poison.

RISK PHRASES

None

SAFETY PHRASES

None

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

UN No.	None Allocated	DG Class	None Allocated	Subsidiary Risk(s)	None Allocated
Pkg Group	None Allocated	Hazchem Code	None Allocated	EPG	None Allocated

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS No.	Content
BITUMEN EMULSION	Not Available		<40%
WATER	H2O	7732-18-5	>50%
SURFACTANT	Not Available		<2%
NON TOXIC ADDITIVES	Not Available		<4%

4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the PIC or a doctor, or for at least 15 minutes.

Inhalation If over exposure occurs, leave exposure area immediately. If irritation persists, seek medical attention.

Skin Remove contaminated clothing. Gently flush affected areas with water. Seek medical attention if irritation develops.

Ingestion For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor. DO NOT induce vomiting. Wash mouth out with water and give water to drink.

Advice to Doctor Treat symptomatically.

First Aid Facilities Eye wash facilities should be available.

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5. FIRE FIGHTING MEASURES

Flammability	Non flammable. May evolve toxic gases (hydrocarbons, carbon oxides) when heated to decomposition.
Fire and Explosion	Non flammable. If product is present in a fire, toxic gases (carbon oxides, hydrocarbons) may be evolved. Evacuate area and contact emergency services. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.
Extinguishing	Non flammable.
Hazchem Code	None Allocated

6. ACCIDENTAL RELEASE MEASURES

Spillage	If spilt (bulk), absorb with sand or similar. Wear splash-proof goggles, PVC/rubber gloves, coveralls and boots. Where an inhalation risk exists, wear a Type A (Organic vapour) respirator. Collect and place in sealable containers for disposal. Caution, spill site may be slippery.
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7. STORAGE AND HANDLING

Storage	Store in cool, dry, well ventilated area, removed from oxidising agents, acids and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use.
Handling	Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Stds	None allocated to this product, nor any of its ingredients.
Biological Limits	No biological limit allocated.
Engineering Controls	Use in well ventilated areas. In poorly ventilated areas, mechanical extraction ventilation is recommended.
PPE	Wear splash-proof goggles and rubber or PVC gloves. When using large quantities or where heavy contamination is likely, wear coveralls. Respiratory protection is unlikely to be required for any anticipated use of this product.



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	DARK BROWN LIQUID	Solubility (water)	MISCIBLE
Odour	NEGLIGIBLE	Specific Gravity	1.01 @ 15° C
pH	NOT AVAILABLE	% Volatiles	NIL
Vapour Pressure	NEGLIGIBLE	Flammability	NON FLAMMABLE
Vapour Density	NOT AVAILABLE	Flash Point	NOT RELEVANT
Boiling Point	100° C	Upper Explosion Limit	NOT RELEVANT
Melting Point	NOT AVAILABLE	Lower Explosion Limit	NOT RELEVANT
Evaporation Rate	NOT AVAILABLE	Autoignition Temperature	NOT AVAILABLE

10. STABILITY AND REACTIVITY

- Material to Avoid** The product is stable in normal conditions of use and storage.
- Decomposition** May evolve toxic gases (hydrocarbons, carbon oxides) when heated to decomposition.

11. TOXICOLOGICAL INFORMATION

- Health Hazard Summary** Use safe work practices to avoid eye or skin contact and vapour inhalation. Due to the low vapour pressure of this product an inhalation hazard is not anticipated under normal conditions. Ingestion is the only route of entry into the body.
- Eye** Mildly irritating, but will not injure eye tissue.
- Inhalation** Due to the low vapour pressure of this product, a hazard is not anticipated unless used in large amounts in confined or poorly ventilated areas.
- Skin** Prolonged and repeated contact may result in mild irritation.
- Ingestion** Product has low toxicity but ingestion may cause gastrointestinal irritation and diarrhoea.

12. ECOLOGICAL INFORMATION

- Environment** Product is expected to exhibit low environmental toxicity. Ensure appropriate measures are taken to prevent this product from entering the environment.

13. DISPOSAL CONSIDERATIONS

- Waste Disposal** For small amounts absorb with sand, vermiculite or similar and dispose of to an approved landfill site.
- Legislation** Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

Shipping Name	None Allocated				
UN No.	None Allocated	DG Class	None Allocated	Subsidiary Risk(s)	None Allocated
Pkg Group	None Allocated	Hazchem Code	None Allocated	EPG	None Allocated

15. REGULATORY INFORMATION

- Poison Schedule** Product is not a Scheduled Poison using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP). There are no Safety or Risk Phrases for this product.

16. OTHER INFORMATION

This information is for guidance only without warranty, representation, inducement or licence of any kind, except that it is obtained from sources believed to be accurate at the date of issue. Recommendations / information are offered in good faith, but no warranty is implied or expressed.