

SAFETY DATA SHEET for HomeGuard Protectacote

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name	FMC Australasia Pty Ltd.
Address	12 Julius Avenue, North Ryde, NSW 2113
Telephone	(02) 9887 0900
Fax	(02) 9887 0911
Emergency	1800 033 111 (All hours – Australia wide).
Synonym(s)	HomeGuard Protectacote Termite and Waterproof Barrier
Uses	HomeGuard Protectacote is a component of the HomeGuard Termite Management System. On curing it forms a flexible waterproof barrier against termite entry.
SDS Date	November 2015

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO ASCC CRITERIA

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Content
Bifenthrin	82657-04-3	<0.1%
Ingredients determined not to be hazardous		>99.9 %

4. FIRST AID MEASURES

Eye	Hold eyes open and flush immediately with large amounts of water. If irritation persists get medical attention.
Inhalation	Remove to fresh air.
Skin	Immediately wipe excess material from skin with a clean rag or paper towel. Do not use solvent to clean skin. Wash affected area immediately with soap and water.
Ingestion	Rinse mouth with water. Give plenty of water to drink. Seek medical advice.
Advice to Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Flammability	Not flammable. Not combustible.
Fire and Explosion	May give off toxic fumes including carbon monoxide if involved in a major fire.
Extinguishing Media	Use extinguishing media appropriate to the source of the fire.
Hazchem Code	None allocated.

6. ACCIDENTAL RELEASE MEASURES

Spillage	SMALL SPILLS: Wipe up with rag or absorbent paper. LARGE SPILLS: Wear protective equipment to prevent skin and eye contact. Contain spill to prevent contamination of drains and waterways. Isolate any leaking containers and transfer contents to alternative suitable containers. Shovel spilled material into suitable containers for re-use or disposal at a licensed site. Do not flush spilt material into natural waterways or sewage systems. Cured material can only be removed by cutting or abrasion.
-----------------	--

7. STORAGE AND HANDLING

Storage	Store in the tightly closed original container in a dry, cool place out of direct sunlight. Protect from freezing.
Handling	Read the product label before use. Always wash hands before eating, smoking or using the toilet.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards	None allocated
Biological Limits	None allocated
Engineering Controls	Natural ventilation is adequate under normal conditions of use. Keep containers closed when not in use.
PPE	Wear eye protection, gloves and protective clothing to prevent skin and eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Viscous grey liquid	Evaporation Rate	Not applicable
Odour	Characteristic	Solubility (water)	Disperses.
pH (neat)	7 - 10	% Volatiles	Not determined
Vapour Pressure	Not applicable	Flammability	Not flammable
Vapour Density	Not applicable	Flash Point	Not applicable
Boiling Point	>100°C	Upper Explosion Limit	Not applicable
Specific Gravity	1.2 to 1.3	Lower Explosion Limit	Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of use.
Conditions to Avoid	None known
Material to Avoid	Do not contaminate with foreign substances.
Decomposition	May give off toxic fumes including carbon monoxide if heated to decomposition.
Hazardous Reactions	None known.

11. TOXICOLOGICAL INFORMATION

Health Hazard Summary	No adverse health effects expected if this product is handled in accordance with this Safety Data Sheet and the product label.
Eye	May cause slight irritation.
Inhalation	Not considered harmful due to low vapour pressure.
Skin	May cause irritation in some sensitive individuals with repeated or

Ingestion	prolonged contact. Low acute toxicity. May cause discomfort, nausea and vomiting if swallowed in large amounts.
Toxicity Data	Practically non-toxic

12. ECOLOGICAL INFORMATION

Ecotoxicity	Harmful to aquatic organisms. Do not contaminate waterways with this product.
Persistence and degradability	This product is not biodegradable and should be disposed of at an approved landfill.

13. DISPOSAL CONSIDERATIONS

Waste Disposal	Suitable for disposal at an approved land fill 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	DG Class	None allocated	Subsidiary Risk(s)	None allocated
UN No.	None allocated	Hazchem Code	None allocated	EPG	Non allocated
Packing Group	None allocated				

15. REGULATORY INFORMATION

Poison Schedule	Not scheduled.
AICS	All ingredients are listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Additional Information	<p>HEALTH EFFECTS FROM EXPOSURE</p> <p>It should be noted that the effects from exposure to this product will depend on several factors including frequency and duration of use, quantity used, control measures, protective equipment used and method of application. It is impractical to prepare a Safety Data Sheet that encompasses all possible scenarios, therefore it is anticipated that users will assess the risks and apply appropriate control methods.</p>
-------------------------------	---

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES

The recommendations for protective equipment contained within this data sheet are intended as a guide only. Factors such as method of application, working environment, quantity used, and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

Status	The information contained in this Safety Data Sheet is based on data that we believe to be reliable and has been prepared in good faith, but without guarantee, as conditions and methods of use of our products are
---------------	--

beyond our control. Each user should read this Safety Data Sheet and consider the information in the context of how the product will be handled and used in the workplace including the use of the product in conjunction with other products.

Prepared By

FMC Australasia Pty Ltd

End of SDS