

# SAFETY DATA SHEET for HomeGuard Protectacote



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## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

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

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## 2. HAZARDS IDENTIFICATION

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NOT CLASSIFIED AS HAZARDOUS ACCORDING TO ASCC CRITERIA

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

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

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

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## 4. FIRST AID MEASURES

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

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## 5. FIRE FIGHTING MEASURES

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

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## 6. ACCIDENTAL RELEASE MEASURES

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<b>Spillage</b>	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.
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## 7. STORAGE AND HANDLING

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

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

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## 10. STABILITY AND REACTIVITY

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

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## 11. TOXICOLOGICAL INFORMATION

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