

Xterm™ Defence Against Termites Termite Bait

SECTION 1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY INFORMATION

Product Name	Xterm™ Defence Against Termites Termite Bait
Company	Sumitomo Chemical Australia Pty Ltd. A.B.N. 21 081 096 255
Address	51 Rawson St, EPPING NSW 2121
Website	www.sumitomo-chem.com.au
Telephone Number	(02) 8752 9000 (Mon–Fri 8am–5pm EST)
Emergency Telephone Number	1800 024 973 (24 hours) (EMERGENCIES ONLY)
Intended Use	For control of subterranean termites

SECTION 2: HAZARDS IDENTIFICATION

Approved Criteria Classification	Non-hazardous according to the criteria of the National Occupational Health and Safety Commission (NOHSC).
SUSDP Classification	Not scheduled
ADG Classification	Not classified as a Dangerous Good
Active Constituent	Exposure standards have not been assigned for the active ingredient.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	CAS Number	Proportion
bistrifluron	210593-84-2	1%
Other ingredients determined as non-hazardous	-	to 100%

SECTION 4: FIRST AID MEASURES

First Aid	If poisoning occurs, contact a doctor or Poisons Information Centre (telephone: 13 11 26) and follow the advice given. Show this MSDS to the doctor.
General	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
Skin	<u>If on skin</u> remove contaminated clothing and wash skin thoroughly with soap and water. Launder contaminated clothing before re-use. Seek medical advice if irritation develops.
Eye	<u>If in eyes</u> hold eyes open and flood with water for at least 15 minutes and seek medical advice.
Inhalation	<u>If inhaled</u> remove from contaminated area to fresh air. If any signs and symptoms occur or persist, seek medical advice.
Ingestion	<u>If swallowed</u> rinse mouth, give water to drink. Never induce vomiting in unconscious or confused persons. Seek medical advice.
Note to physician	Apply basic aid and decontamination procedures. Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

Fire and Explosion Hazards	Flash point: NA Autoignition Temperature: NA
Extinguishing Media	Dry chemical powder, carbon dioxide. Large fires: waterspray or foam.
Unsuitable Extinguishing Media	Water with full waterjet.
Special Exposure Hazard	None known.
Hazardous Decomposition / Combustion Products	May emit toxic and irritating fumes under fire conditions. Normal combustion forms carbon dioxide, water vapour and may produce oxides of nitrogen. Incomplete combustion can produce carbon monoxide.
Fire Fighting	Ensure respiratory equipment is available. Evacuate immediate area. Advise Fire Brigade of nature of hazard. Wear full protective equipment including breathing apparatus and protective clothing. Surrounding containers should be cooled using a fine water spray. All run-off must be contained.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency Telephone Number	1800 024 973 (24 hours) (EMERGENCIES ONLY)
Spills	Sweep up material and wrap in paper. Dispose of as above. Prevent entry of spilled material into drains or waterways.
Small spills (Dry spill)	Sweep up material and contain in a refuse vessel for disposal in the same manner as for containers.
Disposal	Dispose of unused bait or used bait stations by wrapping with paper and putting in garbage.

SECTION 7: HANDLING AND STORAGE

Handling	Keep out of reach of children, unauthorised persons and animals. After handling and before eating, drinking or smoking wash hands, arms and face thoroughly with soap and water. For personal protection see Section 8.
Storage Requirements	Store in the closed, original container in a dry, cool, well ventilated area, out of direct sunlight. Do not store near food, feedstuffs, fertiliser or seed.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls	Provide adequate ventilation.
Exposure Limits	No exposure limits have been established for this material.
Personal Protective Equipment	Wear personal protective equipment
Other Information	Launder clothes before reuse.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	plastic block with white cellulose-based beads
Colour	White
Odour	Odourless
Boiling point / range	NA
Melting point / range	NA
Flammability	NDA
Explosive Properties	NA
Explosion Limits	NA
Oxidising Properties	NA
Density	SG: 1.004
Solubility in water	Practically non-soluble
Solubility in other solvents	NDA
pH value	6.8

SECTION 10: STABILITY AND REACTIVITY

Stability	Stable under recommended storage and handling conditions. (See Section 7).
Conditions to avoid	Avoid direct sunlight.
Materials to avoid	Not compatible with strong acids or bases. Not compatible with strong oxidisers

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE HEALTH EFFECTS**Toxicology****Swallowed**NOT HARMFUL: LD₅₀: > 5000 mg/kg (Rat).**Skin**NOT HARMFUL: LD₅₀: > 2000 mg/kg (Rabbit). Contact with skin is not expected to be harmful.**Inhalation**NOT HARMFUL: LC₅₀: > 4.022 mg/L (Rat)**Skin Irritation**

This product did not produce skin irritation in rabbits.

Eye Irritation

This product produced minimal eye irritation in rabbits, which cleared within 72 hours after treatment.

Skin Sensitisation

This product did not produce a positive skin sensitisation reaction in a skin sensitisation test.

CHRONIC HEALTH EFFECTS**Toxicity**

This product is not expected to be a chronic hazard when used according to the label directions.

Teratology (Birth Defects) Information

This product is not expected to be a teratogen.

Reproduction Information

This product is not expected to be a reproductive hazard when used according to label directions.

SECTION 12: ECOLOGICAL INFORMATION

Do not apply directly to water. Do not contaminate streams, waterways or drains with the product or used containers. Do not apply to high conservation areas such as national/state parks and nature reserves except with the permission of appropriate authorities.

ECOTOXICITY

Very toxic to aquatic life with long lasting effects

SECTION 13: DISPOSAL CONSIDERATIONS

Product	Dispose of unused bait or used bait stations by wrapping with paper and putting in garbage.
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SECTION 14: TRANSPORT INFORMATION

UN Number	NA
Dangerous Goods Class	Not classified as a Dangerous Good
Hazchem Code	NA
Proper Shipping Name	NA
Packaging Group	NA
EPG	NA
Poisons Schedule Number	Non-scheduled.

SECTION 15: REGULATORY INFORMATION

Australian Pesticides and Veterinary Medicines Authority (APVMA) Approval Number – 64601/52411

SECTION 16: OTHER INFORMATION

Abbreviations	NA	Not Applicable
	NDA	No Data Available
Date	Feb 2013	
Revision number	1	

THE INFORMATION ONLY CONCERNS THE ABOVE MENTIONED PRODUCT AND DOES NOT NEED TO BE VALID IF USED WITH OTHER PRODUCT(S) OR IN ANY PROCESS. THE INFORMATION IS TO OUR BEST PRESENT KNOWLEDGE CORRECT AND COMPLETE AND IS GIVEN IN GOOD FAITH BUT WITHOUT WARRANTY. IT REMAINS THE USER'S OWN RESPONSIBILITY TO MAKE SURE THAT THE INFORMATION IS APPROPRIATE AND COMPLETE FOR THE SPECIAL USE OF THIS PRODUCT.