

# DELTATHOR\* PLUS

INSECTICIDE



## DIRECTIONS FOR USE

SITUATION	INSECT PESTS	TREATMENT RATE	CRITICAL COMMENTS	
Houses, flats, factories, shops, warehouses, restaurants, hospitals, hotels, kitchens	Cockroaches, fleas, spiders, ants and silverfish	Initial treatments 150 mL	On non-porous surfaces dilute with 5 L of water, on porous surfaces up to 10 L of water may be used. Apply per 100 m <sup>2</sup> of surface, not exceeding the point of run-off.	
		Maintenance treatments 75 mL	Apply to skirting boards, floors and carpets, cupboards, behind sinks, stoves and pipes. Pay particular attention to cracks and crevices. Also treat exposed areas where insects are seen, and known hiding places.	
	Bird mites	75 mL		
	Carpenter beetles & clothes moths	Initial treatments 150 mL	Apply to infested area of carpet, particularly around the edges and under furniture.	
Freshly felled pine logs prior to debarking	Fivespined bark beetle ( <i>Ips grandicollis</i> )	Bed bugs	Maintenance treatments 75 mL	Treat cracks and crevices in bed frames and the adjacent walls.
		Houseflies, mosquitoes	75 mL	Apply to all exposed surfaces where flies or mosquitoes may rest.
Freshly felled logs, poles and posts. Newly sawn timber.	Furniture Beetles, <i>F. Anobiidae</i> , Auger beetles, <i>F. Bostrichidae</i> ; Powderpost beetles, <i>F. Lyctinae</i> .	100 mL	Dilute with 10 L of water and apply through knapsack or power sprayer at the rate of 10 L/100 m <sup>2</sup> of surface area.  NB. For best results apply promptly after felling or sawing operations.	

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

Batch No.:

D.O.M.

**POISON**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

# DELTATHOR\* PLUS INSECTICIDE

**ACTIVE CONSTITUENTS: 10 g/L DELTAMETHRIN  
10 g/L TETRAMETHRIN-R 25:75  
80 g/L PIPERONYL BUTOXIDE**

**GROUP 3A INSECTICIDE**

For control of a range of insect pests in various situations as per the Directions for Use Table.

**TO BE USED BY LICENSED COMMERCIAL PEST CONTROL OPERATORS ONLY**

Contents:  
**5 Litres**

**ENSYSTEX AUSTRALASIA PTY LTD**  
ABN 53 102 221 965  
2/47 Day Street North  
SILVERWATER NSW 2128  
[www.ensystex.com.au](http://www.ensystex.com.au)

APVMA Approval No: 58499/5/1204

CUSTOMER SERVICE FREECALL **1 800 420 144**  
EMERGENCY RESPONSE (ALL HOURS) FREECALL **1 800 420 144**

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## GENERAL INSTRUCTIONS

**Mixing/Application**  
Invert original container before use. For best results form a premix of the required amount of product with an equal volume of water. Stir thoroughly. Add to spray tank and dilute with remaining amount of water. Agitate thoroughly. Do not store diluted insecticide. Prepare a fresh solution as necessary. Do not spray the moving parts of any machinery, electric motors or switch gear with the water based product.

## Insecticide Resistance Warning

**GROUP 3A INSECTICIDE**

For insecticide resistance management, Deltathor Plus Insecticide is a Group 3A insecticide.

Some naturally-occurring insect biotypes resistant to Deltathor Plus Insecticide and other Group 3A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Deltathor Plus Insecticide or other Group 3A insecticides are used repeatedly. The effectiveness of Deltathor Plus Insecticide on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Ensystex Australasia Pty Ltd accepts no liability for any losses that may result from the failure of Deltathor Plus Insecticide to control resistant insects.

Deltathor Plus Insecticide may be subject to specific resistance management strategies. For further information contact your local supplier, Ensystex Australasia Pty Ltd representative or local agricultural department agronomist.

## PRECAUTIONS

Avoid contact with food, food utensils or places where food is prepared or stored. Before use, remove or cover all exposed foodstuffs. Cover all dishes and utensils, and places where food is prepared or stored. After use, thoroughly ventilate treated area. Clean up thoroughly before processing/serving resumes.

When used as directed the application of Deltathor Plus Insecticide should not present a hazard to consumers.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT:**  
Dangerous to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

**STORAGE AND DISPOSAL:** Store in the closed, original container, in a cool well-ventilated area. Do not store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

**SAFETY DIRECTIONS:** Harmful if swallowed. Facial skin contact may cause temporary facial numbness. Will irritate the eyes and skin. Avoid contact with eyes and skin. Do not inhale spray mist. When opening the container and preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves and face shield. If product on skin, immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face shield and contaminated clothing.

**FIRST AID:** If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.

**MSDS:** Additional information is listed in the Material Safety Data Sheet.

## NOTICE

Ensystex warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with Directions for Use under normal conditions of use. No warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions or under off-label permits not endorsed by Ensystex, or under abnormal conditions.