

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

# MAXXTHOR™ TURBO

TARGETED INSECTICIDE

ACTIVE CONSTITUENTS:  
100 g/L BIFENTHRIN  
10 g/L IMIPROTHRIN  
120 g/L PIPERONYL BUTOXIDE

**GROUP 3A INSECTICIDE**

For the control of a range of urban pests  
as Specified in the Directions for Use Table.

TO BE USED BY LICENSED PEST CONTROL OPERATORS ONLY  
IMPORTANT: READ THIS BOOKLET BEFORE USE

## ENSYSTEX AUSTRALASIA PTY LTD

ABN 53 102 221 965

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www.ensystex.com.au

APVMA Approval No:  
65534/103574

CUSTOMER SERVICE 13 35 36  
EMERGENCY RESPONSE (ALL HOURS) 13 35 36

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# ENSYSTEX™

LEADING INNOVATION IN PEST MANAGEMENT

## ENSYSTEX AUSTRALASIA PTY LTD

www.ensystex.com.au

## GENERAL INSTRUCTIONS

MAXXTHOR TURBO Targeted Insecticide is a powerful knockdown and residual pesticide. Ants, bed bugs cockroaches, flies, mosquitoes, spiders, and wasps are controlled by direct contact with the spray and also by the residual action as they come into contact with treated surfaces.

## INSECTICIDE RESISTANCE WARNING

### GROUP 3A INSECTICIDE

For insecticide resistance management MAXXTHOR TURBO Targeted Insecticide is a Group 3A insecticide. Some naturally occurring insect biotypes resistant to MAXXTHOR TURBO Targeted 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 MAXXTHOR TURBO Targeted Insecticide or other Group 3A insecticides are used repeatedly. The effectiveness of MAXXTHOR TURBO Targeted 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 MAXXTHOR TURBO Targeted Insecticide to control resistant insects.

MAXXTHOR TURBO Targeted Insecticide may be subject to specific resistance management strategies. For further information contact your local supplier, Ensystex Australasia Pty Ltd representative.

## PRECAUTIONS AND RE-ENTRY PERIOD

DO NOT apply using spraying equipment carried on the back of the user.

DO NOT spray directly on humans, pets or animals. Avoid contact with food, food utensils or preparation surfaces.

### Re-entry Period

Allow treated areas to completely dry (normally 3-4 hours) and ventilate buildings before re-occupying. Worker re-entry to treated areas should be restricted until the spray has dried. When prior entry is necessary, wear cotton overalls buttoned to the neck and wrist, elbow-length chemical resistant gloves and chemical resistant footwear. Clothing must be laundered after each day's use.

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND THE ENVIRONMENT

Dangerous to fish and aquatic organisms. Do not contaminate dams, rivers, streams, waterways or drains with product or the used container. Do not apply to mud, sand, mangrove or aquatic habitats. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Extreme caution must be used to avoid aquatic contamination. Avoid spraying flowers that attract and harbour bees.

## PROTECTION OF PETS AND LIVESTOCK

Dangerous to bees. DO NOT spray any plants in flower when bees are foraging. Spray in the night or early morning when bees are not actively foraging. Before spraying, remove animals and pets from the areas to be treated. Cover or remove any open food and water containers. Cover or remove fish ponds, aquariums etc before spraying. Do not allow re-entry until spray has dried.

## STORAGE, SPILLAGE AND DISPOSAL

Store in closed original containers, in a cool, well ventilated area away from children, animals, food and feedstuffs. Do not store for prolonged periods in direct sunlight.

In case of spillage, confine and absorb spilled product with absorbent material such as sand, clay or cat litter. Dispose of waste as indicated below or according to the Australian Standard AS 2507 - Storage and Handling of Pesticides. Do NOT allow spilled product to enter sewers, drains, creeks or any other waterways.

The method of disposal of the container depends on the container type. Read the "Storage and Disposal" Instructions on the label that is attached to the container.

## SAFETY DIRECTIONS

Harmful if inhaled or swallowed. Will irritate the skin. Will damage eyes. Avoid contact with eyes and skin. Do not inhale. When opening the container and mixing and loading, wear cotton overalls buttoned to the neck and wrist, elbow-length chemical resistant gloves, goggles, and a half facepiece respirator with organic vapour/gas cartridge or canister. When using the prepared spray, wear cotton overalls, over normal clothing, buttoned to the neck and wrist, and elbow-length gloves. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves, goggles, and respirator and if rubber wash with detergent and warm water, and contaminated clothing.

## FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

## SAFETY DATA SHEET

Additional information is listed on the Safety Data Sheet for MAXXTHOR TURBO Targeted Insecticide which is available from Ensystex on request. Call Customer Service on 13 35 36 or visit our web site at www.ensystex.com.au.

## 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.

## DIRECTIONS FOR USE

PEST	SITUATIONS	RATE	CRITICAL COMMENTS
Spiders	Internal & external areas & surrounds of Domestic, Commercial, Public and Industrial buildings & structures.	25-50 mL/ 10 L	Use the higher rate in situations where pest pressure is high, when rapid knockdown and/or maximum residual protection is desired. Pay particular attention to dark areas such as cracks and crevices, under floors, eaves and other known hiding or resting-places.  For crack and crevice treatments use an appropriate solid stream nozzle. As a surface spray; apply as a coarse, low-pressure spray to areas where spiders hide, frequent and rest.
Papernest wasps		50 mL/ 10 L	Apply prepared emulsion to the point of run-off directly to the papernest ensuring thorough and even coverage. When all adult wasps have been knocked down the nest may be safely removed from the structure.
Ants, cockroaches, Portuguese millipedes, mosquitoes, biting midges, flies		50-100 mL/ 10 L	Use the higher rate in situations where pest pressure is high, when rapid knockdown and maximum residual protection is desired. The lower rate may be used for follow-up treatments.  <b>Ants:</b> To control ants apply to trails and cracks and crevices where ants are harbouring. Apply directly to nests.  <b>Cockroaches:</b> Apply to cracks and crevices where insects harbour, behind sinks, stoves, and pipes paying particular attention to all harbourages which might contain insects. Apply only to insect harbourages.  <b>Portuguese millipedes:</b> Spray paths and walls to a height of 1 metre around buildings to prevent invasion.  <b>Flies, mosquitoes, biting midges:</b> To control flies, mosquitoes and biting midges apply prepared emulsion to surfaces where insects rest or harbour.
Bed bugs		100 mL/ 10 L	Spray areas where bed bugs hide such as bed frames, cracks in floors and cracks around skirting boards. For maximum efficacy, live insects should be located and sprayed directly. Residual activity alone must not be relied on to effect adequate control.  Bed bug management should encompass non-chemical means of control as well as insecticides and be in accordance with the Code of Practice for the control of Bed Bugs in Australia (available from www.bedbug.org.au).

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