CAUTION

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





RESIDUAL INSECTICIDE

ACTIVE CONSTITUENT: 25 g/L BETACYFLUTHRIN

GROUP 3A INSECTICIDE

For the control of various insect pests in turf and ornamental plants and for general insect control in domestic, commercial, public and industrial situations, as specified in the directions for use.

IMPORTANT: Read the attached booklet before use.

* 1 L or 2.5 L

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Front page of booklet

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Storage and Disposal, Protection of Others: Store in tightly closed, original container in a safe, well ventilated area, as cool as possible. Do not store for prolonged periods in direct sunlight. 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

When using the prepared spray by hand-held equipment wear cotton overalls buttoned to the neck and wrist (worn over normal clothing) and a washable hat and elbow length PVC gloves. After use and before eating, drinking or smoking wash hands, arms and face with soap and water. After each days use wash gloves and contaminated clothing.

RE-ENTRY

Do not enter treated areas until the spray has dried.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (Phone 131126) Remove from contaminated area. Apply artificial respiration if not breathing.

MATERIAL SAFETY DATA SHEET

Additional Information is listed in the Material Safety Data Sheet.

Exclusion of Liability

This product must be used strictly as directed, and in accordance with all instructions appearing on the label and in other reference material. So far as it is lawfully able to do so, Bayer CropScience Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

IMPORTANT: READ THIS BOOKLET BEFORE USE

TEMPO® is a Registered Trademark of Bayer.

Bayer Environmental Science A Business Group of Bayer CropScience Pty Ltd A.B.N. 87 000 226 022 391-393 Tooronga Rd East Hawthorn, Vic. 3123 Phone: (03) 9248 6888

Fax: (03) 9248 6800 Website: www.bayeres.com.au

Batch Number: DOM:

For 24 hour specialist advice in an emergency only phone 1800 033 111

Inside BOOKLET

Directions for use: RESTRAINT

DO NOT apply spray treatment outdoors if rain is imminent or if area is about to be irrigated (unless indicated in the directions below)

indicated in the directions below)						
Situations	Rate	Pest	Critical Comments			
Domestic, commercial, industrial and public buildings: - including food processing establishments, shops, factories,	Initial or Cleanout rate 10 mL/L Maintenance		For use on non-porous surfaces; apply at a rate of 5 L of prepared spray per 100 m ² not exceeding the point of run-off. For use on porous surfaces or for use through power equipment; apply at a rate of 10 L per 100 m ² of surface, not exceeding the point of run-off.			
farm buildings, ships, offices, schools, storerooms, hospitals, barracks, private houses and external areas associated with such establishments.	rate or when used as a tank mix with a larvicide 6 mL/L	Cockroaches	Conduct a thorough inspection and apply to known and potential cockroach harbourages. A barrier application around areas where cockroach infestations may be originating is also suggested. Repeat application as required. Where application of a spray is not suitable it is recommended that a suitably registered gel such as Maxforce® Gold Gel or Premise® Cockroach Gel be applied as per the registered label on that product.			
		Web-spinning spiders	Spray spiders, their webbing and areas where spiders may hide directly. It is recommended that webbing is left in place for a few days after application to optimise efficacy.			
		Non-web- spinning spiders	Spray areas where spiders are known to occur.			
		Ants	Where possible locate the nest and spray directly into nest entrances. Penetration of insecticide can be assisted by pre-wetting sandy and porous soils with water. A thorough soaking treatment with insecticide mixture is required to destroy the nest. If nest cannot be located then spray infested areas.			
		Fleas	Clean and vacuum infested areas and dispose of dust collected in the garbage in a sealed plastic bag. Lightly spray infested areas concentrating on areas under furniture etc. Treat pets with a suitably registered flea control product. See also the note on application to carpets below.			

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	Mosquitoes and Flies	Spray surfaces where flies and mosquitoes are known to come to rest. Flies – include external surfaces that are exposed to the morning sun. Mosquitoes – spray walls, awnings, fences and vegetated areas in proximity to buildings. Note: The perception of the level of control of flying insects achieved within any given area treated with a residual surface spray will be affected by the extent of in-migration of individuals from external (un-treated) areas. A residual surface spray will only control those insects that elight and the treated surfaces and
		insects that alight on the treated surfaces and therefore complete elimination of flying insects from the treated area should not necessarily
		always be expected.

Inside booklet contd.

Directions For Use (Contd):

Directions For Use		T	
Situations	Rate	Pest	Critical Comments
Domestic,	Initial	Silverfish	Direct spray to areas of potential and existing
commercial, industrial	or		infestations eg under skirting boards and
and public buildings:	Cleanout		furniture where dark conditions may favour
- including food	rate		silverfish populations.
processing	10 mL/L		If spraying inside cupboards or storage areas
establishments,			remove clothing and utensils etc before
shops, factories,			spraying.
ships, offices,	Maintenance	Crickets	Spray infested areas. In addition a barrier
schools, storerooms,	rate or		treatment can be sprayed across areas where
hospitals, barracks,	when used		these pests enter buildings.
private houses and	as a tank mix	Clothes moths	Spray surfaces in areas where clothes are
external areas	with a larvicide		stored. DO NOT spray the clothes themselves.
associated with such	6 mL/L	Carpet beetles	Apply to infested carpets particularly in areas of
establishments.		Carpot Scottes	little or no traffic and underneath windows
			where adult beetles may be entering the
			building.
			See also the note on application to carpets
			below.
		Bedbugs	Apply to the bed-frame and walls, cracks,
		Doubugo	crevices and skirting boards in the vicinity of the
			bed.
		Stored Product	The use of this product in the control of stored
		Pests	product pests should be considered part of an
		1 6313	integrated strategy to prevent development of
			insect populations. Best results will be obtained
			where good hygiene is maintained. Infested
			areas should be cleaned prior to application and
			regularly cleaned thereafter to reduce food
			sources for pests.
			When treating for beetle pests pay special
			attention to sheltered areas such as cracks and
			crevices, under furniture and equipment, floors,
			walls and shelves. Adult moths can be
			controlled by applying this product to walls and
			surfaces where the flying adult moths come to
	40 1 //		rest.
	10 mL/L	Millipedes	Apply as a coarse spray to infested areas.
F (40 1 "	Daniel 1 di 1	Appl to a falle of the second
External areas and	10 mL/L	Paralysis tick	Apply to outside surfaces of buildings and
surrounds of		(Ixodes	surrounds including but not limited to
domestic,		holocyclus)	foundations, soil, turf, trunks of woody
commercial and			ornamentals and other areas where ticks
public buildings and			congregate or have been seen.
structures, untended			
verges, surrounds of			This treatment is intended to control ticks which
sporting venues etc			are present at the time of application. Repeat
(and other areas			application may be required during times of high
where ticks are			tick activity.
found)			ĺ
			When used in domestic garden situations
			where domestic pets are present it is
			recommended that the animals also be treated
			with an appropriately registered
			ectoparasiticide.

Inside booklet cont.

Situations	Rate	Pest	Critical Comments
Turf	20 - 40 mL/ 100 m ²	Armyworm	Apply to mown turf in a minimum application
	or	Cutworm	volume of 200 L/ha (or 2 L/100 m ²) and irrigate
	2 - 4 L/ha	Webworm	treated areas after application with up to 4 mm
	or		water.
	250 - 500		Use the higher rate when pest numbers are
	mL/bowling green		very high. Repeat as necessary.
	50 mL/100 m ²	Adult Billbug,	
	or	Adult Argentine	Application after mowing is recommended to
	5 L/ha	Stem Weevil,	minimise loss of insecticide in clippings.
	or	Adult Scarabs,	
	625 mL/bowling	(including	
	green	African black	
		beetle),	
	400 1/1-	Ants	And become the control of the contro
	400 ml/ha	Grasshoppers	Apply when grasshoppers are active. Apply by
			ground based equipment only. Adequate
Notice plants	6 mL/L	Courfly lawses	coverage is essential for effective control.
Native plants	O IIIL/L	Sawfly larvae	Apply thoroughly as a full cover spray. Repeat at beginning of renewed pest activity. See
			note on native plants. Do not spray if it is
			raining or about to rain.
Ornamental plants	-	Grasshoppers	Spray plants directly when pest insects are
Omamontal plants		Отазопоррего	seen. Adequate coverage of plant is essential
			for effective protection. Repeat as necessary.
Azaleas	2 – 4 mL/5 L	Aphids	Spray foliage thoroughly when insects are first
Hibiscus	water	Bugs (eg	seen or if they reappear.
Pelargoniums		passionvine	Spray underneath leaf surfaces.
Roses		hopper,	DO NOT spray if it is raining or about to rain.
		mealybug, lace	
		bug)	
		Caterpillars	
		Garden weevil	
		Whiteflies	
		Thrips	

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

WITHHOLDING PERIOD

DO NOT GRAZE TREATED AREAS OR FEED GRASS CLIPPINGS FROM TREATED AREAS TO ANIMALS INCLUDING POULTRY

GENERAL INSTRUCTIONS

Mixing: Add the required quantity of Tempo Residual Insecticide to water while stirring.

Application: Do not spray the moving parts of any machinery, electric motors or switchgear with the water-based product.

Note on application to carpets:

Whilst carpets are regarded as porous surfaces, excessive liquid application may produce water-stains and therefore the non-porous surface rate should be adopted if possible.

Hence for short pile carpet, the 5 L dilution rate (per 100 m^2) should be sufficient. However, for long pile or shag carpet, the 10 L dilution rate (per 100 m^2) may be required, to ensure effective penetration and application to all of the carpet-pile. Since carpets vary in their thickness, colour and material it is recommended that a small, inconspicuous area of carpet be sprayed and allowed to dry first to ensure that staining will not occur. Allow treated carpets to dry before resuming activity on them.

Note on native plants and ornamentals:

Tempo Residual Insecticide has been used on a wide range of ornamental plant species without damage. However, some species and varieties are particularly sensitive to chemical sprays and as this is often related to local conditions; it is advisable to treat only a small number of plants first, in order to ascertain their reaction before treating the whole target group.

GENERAL PRECAUTIONS:

- For surface treatment only do not spray into the atmosphere using foggers or other devices designed to create an aerosol.
- When using in animal houses do not spray directly onto livestock, their food, water, litter, feed bins, or surfaces that are accessible to the stock.
- Do not spray directly on humans, exposed food or food utensils or food preparation areas.
- Avoid contact of spray with timber to which a stain-finish is subsequently to be applied, unless the
 owner is notified that the timber will need additional preparation, consistent with that if water alone
 had contacted the timber. (Evidence of water contact on timber is sometimes only evident once the
 stain has been applied).
- BEFORE USE
 - Remove or cover all exposed foodstuffs. Cover all dishes and utensils and surfaces where food is prepared.
- AFTER USE
 - Thoroughly ventilate treated areas. Clean up thoroughly before processing/serving resumes.

USE AS A RESIDUAL SURFACE TREATMENT FOR CONTROL OF STORED-PRODUCT PESTS:

The following measures should be observed:

- Ensure food items in store are not exposed to spray if necessary remove food items from the area to be treated. Allow all treated surfaces to dry before replacing food items – where possible avoid spraying actual surfaces which food is likely to directly contact.
- Do NOT allow spray to contact food packaging material
- Discard any foodstuff accidentally contaminated with spray solution.

INSECTICIDE RESISTANCE WARNING

GROUP 3A INSECTICIDE

For insecticide resistance management Tempo is a Group 3A insecticide. Some naturally occurring insect biotypes resistant to Tempo 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 Tempo or other Group 3A insecticides are used repeatedly. The effectiveness of Tempo on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Bayer CropScience Pty Ltd accepts no liability for any losses that may result from failure of Tempo to control resistant insects.

For further information on managing insecticide resistance contact your local supplier or Bayer Environmental Science representative.

Protection of Wildlife, Fish, Crustacea and Environment: Dangerous to fish. Cover fish tanks before using. Do not contaminate ponds, waterways or drains with this product or used container.

Storage and Disposal, Protection of Others: Store in tightly closed, original container in a safe, well ventilated area, as cool as possible. Do not store for prolonged periods in direct sunlight. 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

When using the prepared spray by hand-held equipment wear cotton overalls buttoned to the neck and wrist (worn over normal clothing) and a washable hat and elbow length PVC gloves. After use and before eating, drinking or smoking wash hands, arms and face with soap and water. After each days use wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (Phone 131126). Remove from contaminated area. Apply artificial respiration if not breathing.

MATERIAL SAFETY DATA SHEET

Additional Information is listed in the Material Safety Data Sheet.

Exclusion of Liability

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Batch Number: DOM:

Rear panel attached to container – 200mL, 500mL and 1L containers

TEMPO RESIDUAL INSECTICIDE

Storage and Disposal, Protection of Others: Store in tightly closed, original container in a safe, well ventilated area, as cool as possible. Do not store for prolonged periods in direct sunlight. Rinse container before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. Dispose of at 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.

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RE-ENTRY

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APVMA Approval Number: 54134/1/0208 (1L pack size)

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Batch Number: DOM:

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Rear panel attached to container – 2.5L container only

TEMPO RESIDUAL INSECTICIDE

Storage and Disposal, Protection of Others: Store in tightly closed, original container in a safe, well ventilated area, as cool as possible. Do not store for prolonged periods in direct sunlight. Triple or preferably pressure rinse container 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.

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