Australian Pesticides & Veterinary Medicines Authority

Product Name: Spinogel Roach With Natural Spinosad
APVMA Approval No: 94383/148575

Label Name:	Spinogel Roach With Natural Spinosad

Signal Headings:	READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Constituent Statements:	ACTIVE CONSTITUENT: 10 g/kg SPINOSAD

Mode of Action:	GROUP 5 INSECTICIDE

Statement of Claims:	For the control of Cockroaches in the situations specified in the Directions for Use (CO) For the control of cockroaches in domestic situations (DM)

Net Contents:	Net contents: 7.5 g – 500 g (CO) Net contents: 7.5 g – 500 g (DM)

Restraints:	Restraints DO NOT place gel on surfaces that are regularly washed. DO NOT allow to contact food, livestock feed or their water. DO NOT place gel on surfaces where food is prepared or on utensils that are used for food preparation, on food packing materials or on surfaces where food packing materials are stored. DO NOT apply to hot surfaces Reseal product container (tube) tightly

Directions for Use:	This section contains file attachment.

Other Limitations:	

Withholding Periods:	

Trade Advice:	

General Instructions:	GENERAL INSTRUCTIONS (CO) Spinogel Roach With Natural Spinosad is designed to control pest species of cockroaches including American and German. The slight delay in mortality caused by the active ingredient, spinosad, allows cockroaches to consume the bait and return to the harbourage site to contaminate other cockroaches. It contains the active ingredient spinosad, a powerful, non-repellent insecticide. Use Instructions To apply the gel, unscrew the cap on the nozzle and touch the tip to the surface to be treated and slowly squeeze tube until sufficient gel is dispensed. Recap the tube after treatment is completed. Where maintenance treatments form part of the professional pest controller's contract, it is recommended that cockroach activity be monitored where gel had been applied 1 month after initial treatment or at more regular intervals in areas of high infestation. Where application of a non-repellent spray is required it is recommended that a suitable registered product such as EnsnarePRO 50 SC be applied according to the registered label on that product. (DM) Spinogel Roach With Natural Spinosad is designed to control pest species of cockroaches including American and German. The slight delay in mortality caused by the active ingredient, spinosad, allows cockroaches to consume the bait and transfer it to other colony members before dying.

Resistance Warning:	Insecticide Resistance Warning (CO) GROUP 5 INSECTICIDE For insecticide resistance management Spinogel Roach With Natural Spinosad is a Group 5 insecticide. Some naturally occurring insect biotypes resistant to Spinogel Roach With Natural Spinosad and other Group 5 insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if SSpinogel Roach With Natural Spinosad and other Group 5 insecticides are used repeatedly. The effectiveness of Spinogel Roach With Natural Spinosad on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Sundew Solutions Pty Ltd accepts no liability for any losses that may result from failure of Spinogel Roach With Natural Spinosad to control resistant insects. Spinogel Roach With Natural Spinosad may be subject to specific resistance management strategies. For further information contact your supplier or Sundew Solutions representative.

Precautions:	Precautions (CO) Avoid applying Spinogel Roach With Natural Spinosad to surfaces recently treated with insect repellent residual sprays. Surfaces treated with Spinogel Roach With Natural Spinosad should not be treated with repellent residual sprays. DO NOT apply this product in any areas easily accessible to children or animals. CAUTION (DM) DO NOT apply in any areas easily accessible to children or animals. DO NOT allow to contact food, pet food or their water.

Protections:	(CO) PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers. PROTECTION OF HONEY BEES AND OTHER INSECT POLLINATORS Highly toxic to bees. However, the use of this product as directed is not expected to have adverse effects on bees. (DM) CAUTIONS Toxic to aquatic life. DO NOT allow chemical containers or spray to get into drains, sewers, streams or ponds. Toxic to bees. However, the use of this product as directed is not expected to have adverse effects on bees.

Storage and Disposal:	STORAGE AND DISPOSAL (CO) Store in the closed, original container in a cool, well-ventilated locked place out of the reach of children. DO NOT store in direct sunlight and DO NOT store at temperatures exceeding 35oC. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in the garbage. STORAGE AND DISPOSAL (DM) Store in the closed, original container in a cool, dry place out of the reach of children. Do not store in direct sunlight. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in garbage.

Safety Directions:	SAFETY DIRECTIONS May irritate the eyes. Avoid contact with eyes. Wash hands after use.

First Aid Instructions:	FIRST AID First aid is not generally required. If in doubt, contact a Poisons Information Centre (phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor.

First Aid Warnings:	

DIRECTIONS FOR USE (commercial)

Situation	Pest	Rate	Critical Comments
Domestic, commercial and public service buildings including homes, hospitals, kitchens, offices, store rooms, restaurants. Vehicles.	American Cockroach, German Cockroach, other common cockroaches	Apply at least 2 spots/m^2. Increasing the number of spots (up to 5/m^2) may be required for heavy infestations or if American Cockroaches are the main pest. Recommended spot size is approximately 5 mm diameter (0.1 g)	Spinogel Roach With Natural Spinosad should be applied to areas frequented by cockroaches such as between different elements of construction, between equipment and floors, openings leading into voids and hollow spaces in floors, walls, ceilings, equipment legs and bases, around plumbing pipes, doors and windows, and behind and under appliances, cabinets, sinks, closets and any other equipment that cockroaches are typically known to hide. Spinogel Roach With Natural Spinosad should be applied as a small spot of material, approximately 0.1 g (approximately 5 mm in diameter – the size of a small pea). Several small applications distributed within an area are more effective than 1 or 2 applications of large quantities. In some cases a small thin bead (less than 2.5 mm wide and 5 cm long) may be appropriate. Bait placements should be inspected periodically for consumption and reapplied as needed. It is recommended that PESTIE DOTZ® are used when applying Spinogel Roach With Natural Spinosad to aid in accurate bait size placement, to monitor bait consumption and to identify where bait placements were made previously. A typical infestation may require as little as 15 g of Spinogel Roach With Natural Spinosad whereas heavy infestations in large structures may require the use of several tubes of gel bait. Where application of a non-repellent spray is required it is recommended that a suitable registered product such as **EnsnarePRO® 50 SC** be applied according to the registered label on that product.

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

HOW TO USE (domestic)

Area	Pest	Rate	How to apply
Areas of homes and other buildings and structures where cockroaches occur	Cockroaches	Apply as spots of gel or small lines of gel	To apply, unscrew the cap on the nozzle and touch the tip to the surface to be treated and slowly squeeze tube until sufficient gel is dispensed. Place spots or lines in cracks and crevices along walls or floors, behind or under equipment, under tables, within framing of tables or furniture, around sinks, within or near garbage collection areas and cracks and crevices in cabinets. Repeat when spots start to disappear.

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