

Size: W 236mm x H 173mm

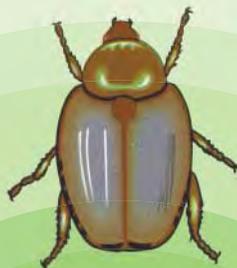
DAVID GRAYS LAWN BEETLE & TURF PEST INSECTICIDE GRANULES

READ SAFETY DIRECTIONS BEFORE OPENING OR USING



DAVID GRAYS
LAWN BEETLE & TURF PEST
INSECTICIDE GRANULES

ACTIVE CONSTITUENT: 2g/kg BIFENTHRIN



For the control of certain pests in lawns: African black beetle, Lawn Armyworm, Sod webworm, Argentine Stem weevil adults, Billbug Adults, Ants, Ticks and Fleas in lawns and external surrounds of home as specified in the Directions for Use Table.

NET CONTENTS: 500g

HOW TO USE

DO NOT apply inside buildings
 DO NOT apply within 2m of water (ponds, creeks, dams, drains etc.)

SITUATION	PEST	CRITICAL COMMENTS
Lawn	African black beetle, Lawn Armyworm, Sod webworm, Argentine Stem weevil adults, Billbug Adults	Determine area where pests are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Where possible sprinkle directly on and around nests and trails. To ensure best control, water the treated area immediately after application (up to 4mm). Inspect treated areas for continuing activity. Reapply as required. Heavy infestation rate: 220g/10m ² Light infestation rate: 60g/10m ² Reapply when pest activity returns.
	Black ants, Coastal Brown ants, Funnel ants, Meat ants, Sugar ants, Slingsing ants only	Determine area where pest are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Where possible sprinkle directly on and around nests and trails. Heavy infestation rate: 250g/10m ² Light infestation rate: 75g/10m ² Reapply when pest activity returns.
External surrounds of home	Black ants, Coastal Brown ants, Funnel ants, Meat ants, Sugar ants, Slingsing ants only	Determine area where pests are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Sweep in between pavers, cracks and dispensed into soil and lawn. Where possible sprinkle directly on and around nests and trails. Heavy infestation rate: 250g/10m ² Light infestation rate: 75g/10m ² Reapply when pest activity returns.
	Fleas (Eggs, very young and adults)	Determine area where pests are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. To ensure best control, water the treated area immediately after application (up to 4mm). Inspect treated areas for continuing activity. Reapply as required. Heavy infestation rate: 220g/10m ² Light infestation rate: 60g/10m ² Reapply when pest activity returns.
	Ticks	Determine area where pests are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Applications should be made in spring to control larvae and nymphs that reside in the soil and leaf litter. Ticks may be reintroduced from surrounding areas on host animals. Repeat as necessary to maintain adequate control. Heavy infestation rate: 220g/10m ² Light infestation rate: 60g/10m ² Reapply when pest activity returns.

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

GENERAL INSTRUCTIONS:

Lock in a safe place preventing access of children animals. Keep away from domestic pets, especially dogs. If dogs eat this product it may have toxic effects. If your pets eats David Grays Lawn Beetle & Turf Pest Insecticide Granules contact your veterinary surgeon immediately. DO NOT spread granules directly onto humans, pets, exposed food, food preparation areas or food utensils. Use with caution around pets-ensure product is well dispersed i.e. swept in between pavers, cracks and crevices and dispersed into soil and lawn. **VERY TOXIC TO FISH AND AQUATIC ENVIRONMENTS. DO NOT** apply granules directly into drains, sewers, streams or ponds. DO NOT apply within 2 meters of a fishpond or water containing fish or other aquatic species. **TOXIC TO BEES.**

STORAGE and DISPOSAL:

Store in the closed original container in a cool, dry place out of the reach of children and pets. DO NOT store in direct sunlight. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in garbage.

SAFETY DIRECTIONS:

Wash hands after use.

FIRST AID:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26
 For further information, refer to MSDS from David Gray & Co Pty Ltd or on their website www.davidgray.com.au

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Formulated and packed by
 DAVID GRAY & CO PTY. LTD.
 2 RAWLINSON ST,
 O'CONNOR,
 WESTERN AUSTRALIA 6163
 ABN 73 008 671 127
 PHONE: (08) 9337 4933

APVMA Approval No: 61957/500g/1008

Perforation

w/o Perforation

Core Diameter:

1.0 inch

1.5 inches

3.0 inches

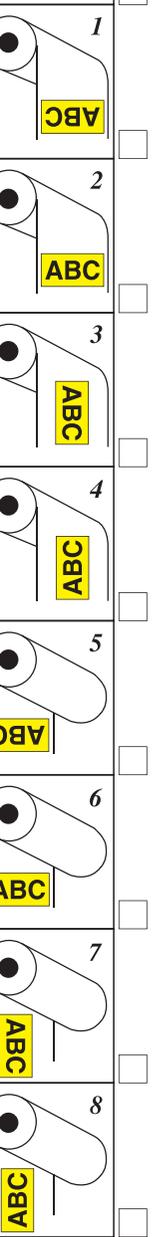
500 pcs/ROLL
 750 pcs/ROLL

1000 pcs/ROLL
 1500 pcs/ROLL

2500 pcs/ROLL
 3000 pcs/ROLL

5000 pcs/ROLL

HEET Form



Size: W 236mm x H 173mm

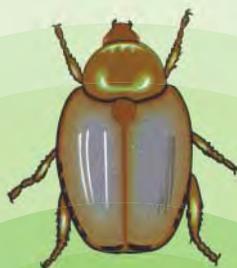
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ACTIVE CONSTITUENT: 2g/kg BIFENTHRIN



For the control of certain pests in lawns: African black beetle, Lawn Armyworm, Sod webworm, Argentine Stem weevil adults, Billbug Adults, Ants, Ticks and Fleas in lawns and external surrounds of home as specified in the Directions for Use Table.

NET CONTENTS: 750g

HOW TO USE

DO NOT apply inside buildings

DO NOT apply within 2m of water (ponds, creeks, dams, drains etc.)

SITUATION	PEST	CRITICAL COMMENTS
Lawn	African black beetle, Lawn Armyworm, Sod webworm, Argentine Stem weevil adults, Billbug Adults	Determine area where pests are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Where possible sprinkle directly on and around nests and trails. To ensure best control, water the treated area immediately after application (up to 4mm). Inspect treated areas for continuing activity. Reapply as required. Heavy infestation rate: 220g/10m ² Light infestation rate: 60g/10m ² Reapply when pest activity returns.
	Black ants, Coastal Brown ants, Funnel ants, Meat ants, Sugar ants, Slingsing ants only	Determine area where pest are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Where possible sprinkle directly on and around nests and trails. Heavy infestation rate: 250g/10m ² Light infestation rate: 75g/10m ² Reapply when pest activity returns.
External surrounds of home	Black ants, Coastal Brown ants, Funnel ants, Meat ants, Sugar ants, Slingsing ants only	Determine area where pests are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Sweep in between pavers, cracks and dispensed into soil and lawn. Where possible sprinkle directly on and around nests and trails. Heavy infestation rate: 250g/10m ² Light infestation rate: 75g/10m ² Reapply when pest activity returns.
	Fleas (Eggs, very young and adults)	Determine area where pests are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. To ensure best control, water the treated area immediately after application (up to 4mm). Inspect treated areas for continuing activity. Reapply as required. Heavy infestation rate: 220g/10m ² Light infestation rate: 60g/10m ² Reapply when pest activity returns.
	Ticks	Determine area where pests are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Applications should be made in spring to control larvae and nymphs that reside in the soil and leaf litter. Ticks may be reintroduced from surrounding areas on host animals. Repeat as necessary to maintain adequate control. Heavy infestation rate: 220g/10m ² Light infestation rate: 60g/10m ² Reapply when pest activity returns.

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GENERAL INSTRUCTIONS:

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STORAGE and DISPOSAL:

Store in the closed original container in a cool, dry place out of the reach of children and pets. DO NOT store in direct sunlight. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in garbage.

SAFETY DIRECTIONS:

Wash hands after use.

FIRST AID:

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PHONE: (08) 9337 4933

APVMA Approval No: 619571750g/1008

Perforation

w/o Perforation

Core Diameter:

1.0 inch

1.5 inches

3.0 inches

500 pcs/ROLL
 750 pcs/ROLL

1000 pcs/ROLL
 1500 pcs/ROLL

2500 pcs/ROLL
 3000 pcs/ROLL

5000 pcs/ROLL

YOUR LABELS WILL BE SUPPLIED IN THE FORMAT INDICATED BELOW. PLS. TICK THE APPROPRIATE BOX

SHEET Form

1

2

3

4

5

6

7

8

Perforation

w/o Perforation

Core Diameter:

1.0 inch

1.5 inches

3.0 inches

500 pcs/ROLL 1000 pcs/ROLL 2500 pcs/ROLL 5000 pcs/ROLL

750 pcs/ROLL 1500 pcs/ROLL 3000 pcs/ROLL

800 pcs/ROLL 2000 pcs/ROLL 3500 pcs/ROLL _____ pcs/ROLL

Important: This is your original manuscript, any additional changes will incur a nominal charge. before signing this proof check that the PLU Code or Bar Code correctly matches the variety. While utmost care is taken that this artwork is correct, any errors or spelling mistakes overlooked now become the customers responsibility. Your signed approval provides Far East Packaging with the authority to print your order as per attached proof. All original artwork created by Far East Packaging remains the property of Far East Packaging unless expressed otherwise.

Company: David Gray & Co. Pty. Ltd. Attn: _____

Job No: _____ Proofs OK - Signed _____ Date: _____

YOUR PROOF
Please check carefully,
sign and return



Size: W 289mm x H 129mm



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STORAGE and DISPOSAL
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PHONE: (08) 9337 4933
APVMA Approval No: 61957/3kg/0108



READ SAFETY DIRECTIONS BEFORE OPENING OR USING

DAVID GRAYS

LAWN BEETLE & TURF PEST INSECTICIDE GRANULES

ACTIVE CONSTITUENT: 2g/kg BIFENTHRIN

For the control of certain pests in lawns: African black beetle, Lawn Armyworm, Sod webworm, Argentine Stem weevil adults, Billbug Adults, Ants, Ticks and Fleas in lawns and external surroundings of home as specified in the Directions for Use Table.

NET CONTENTS: 3kg

DAVID GRAYS LAWN BEETLE & TURF PEST INSECTICIDE GRANULES

HOW TO USE
DO NOT apply inside home
DO NOT apply within 2m of water (ponds, creeks, dams, drains etc.)

SITUATION	PEST	CRITICAL COMMENTS
Lawns	African black beetle, Lawn Armyworm, Sod webworm, Argentine Stem weevil adults, Billbug Adults	Determine area where pests are most active. Pour granules into the lid, sprinkle evenly over the area to be treated. Do not heap granules. Where possible sprinkle directly on and around nests and trails. To ensure best control, water the treated area immediately after application (up to 4mm). Inspect treated areas for continuing activity. Reapply as required. 1 full lid = 30 g Heavy infestation rate: 220g/10m ² Light infestation rate: 60g/10m ² Reapply when pest activity returns.
	Black ants, Coastal Brown ants, Funnel ants, Meat ants, Sugar ants, Stinging ants only	Determine area where pests are most active. Dispense directly from pack, sprinkle evenly over the area to be treated. Do not heap granules. Where possible sprinkle directly on and around nests and trails. 1 full lid = 30 g Heavy infestation rate: 250g/10m ² Light infestation rate: 75g/10m ² Reapply when pest activity returns.
External surroundings of home	Black ants, Coastal Brown ants, Funnel ants, Meat ants, Sugar ants, Stinging ants only	Determine area where pests are most active. Pour granules into the lid, sprinkle evenly over area to be treated. Do not heap granules. Where possible sprinkle directly on and around nests and trails. 1 full lid = 30 g Heavy infestation rate: 250g/10m ² Light infestation rate: 75g/10m ² Reapply when pest activity returns.
	Fleas (eggs, very young and adults)	Determine area where pests are most active. Pour granules into the lid, sprinkle evenly over the area to be treated. Do not heap granules. Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. To ensure best control, water the treated area immediately after application (up to 4mm). Inspect treated areas for continuing activity. Reapply as required. 1 full lid = 30 g Heavy infestation rate: 220g/10m ² Light infestation rate: 60g/10m ² Reapply when pest activity returns.
	Ticks	Determine area where pests are most active. Pour granules into the lid, sprinkle evenly over the area to be treated. Do not heap granules. Applications should be made in spring to control larvae and nymphs that reside in the soil and leaf litter. Ticks may be reintroduced from surrounding areas on host animals. Repeat as necessary to maintain adequate control. 1 full lid = 30 g Heavy infestation rate: 220g/10m ² Light infestation rate: 60g/10m ² Reapply when pest activity returns.

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GENERAL INSTRUCTIONS:

For optimum results use a properly calibrated granule applicator.

INSECTICIDE RESISTANCE WARNING:

Group 3A Insecticide

For insecticide resistance management David Grays Lawn Beetle & Turf Pest Insect Granules is a Group 3A insecticide. Some naturally occurring insect biotypes resistant to Lawn Beetle & Turf Pest Insecticide Granules 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 Lawn Beetle & Turf Pest Insect Granules or other Group 3A insecticides are used repeatedly. The effectiveness of Lawn Beetle & Turf Pest Insect Granules on the resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, David Gray & Co Pty Ltd accepts no liability for any losses that may result from the failure of Lawn Beetle & Turf Pest Insecticide Granules to control resistant insects.

Lawn Beetle & Turf Pest Insect Granules may be subjected to specific resistance management strategies. For further information contact your local supplier, David

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish and aquatic organisms. **DO NOT** contaminate dams, rivers, streams, waterways or drains with product or the used container.

PROTECTION OF PETS AND LIVESTOCK:

Before treatment, remove animals and pets from the area to be treated. Cover or remove any open food and water containers. Keep away from domestic pets especially dogs. If dogs eat the granules contact your veterinary surgeon immediately. Use with caution around pets - ensure product is well dispersed, i.e. swept in between pavers, cracks, and crevices and dispersed into soil and/or lawn. Cover or removed fishponds, aquariums etc. before application. **DO NOT** apply Lawn Beetle & Turf Pest Insecticides Granules within 2m of a fishpond or water containing fish or aquatic species.

STORAGE AND DISPOSAL:

Keep out of reach of children. Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight.

Spillage: Dispose of waste as directed below or according to the Australian Standard AS2507-Storage and Handling of Pesticides. **DO NOT** allow spilled product to enter sewers, drains, creeks or in any other waterways. Shake containers empty onto treatment site. Puncture for shred and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for the purpose clear of waterways, desirable vegetation and tree roots. Empty containers should not be burnt.

SAFETY DIRECTIONS:

Wash hands after use.

FIRST AID:

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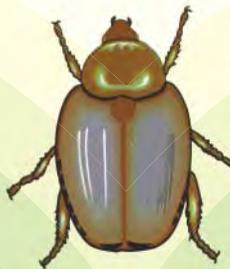
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**DAVID GRAYS
LAWN BEETLE
& TURF PEST
INSECTICIDE GRANULES**

ACTIVE CONSTITUENT: 2g/kg BIFENTHRIN

Group 3A Insecticide



For the control of certain pests in turf: African black beetle (*Heteronychus arator*), Lawn Armyworm (*Spodoptera mauritia*) Sod webworm (*Herpetogramma licarsisalis*), Argentine Stem weevil adults (*Listronotus bonariensis*), Billbug Adults (*Sphenophorus brunnipennis*), and Ants, Ticks and Fleas in external surroundings of buildings and structure as specified in the Directions for Use Table.

NET CONTENTS: 10kg

DIRECTIONS FOR USE

RESTRAINTS: DO NOT apply inside buildings
DO NOT apply within 2m of water (ponds, creeks, dams, drains etc.)

SITUATION	PEST	RATE Kg/ha	RATE Kg/100m ²	CRITICAL COMMENTS
Turf (for example lawns, commercial turf farms, parks recreational areas, golf courses, bowling greens, sports fields)	Lawn Armyworm (<i>Spodoptera mauritia</i>) Sod webworm (<i>Herpetogramma licarsisalis</i>)	60	0.6	Broadcast Lawn Beetle & Turf Pest Granules with suitable application equipment to ensure uniform coverage over the treatment area. To ensure optimum control, irrigate the treated area with up to 4mm of water immediately after application. Inspect treated areas for continuing activity. Reapply as required. Where rate ranges are given, use the low rate for light infestation and high rate for heavy infestations.
	Argentine Stem weevil adults (<i>Listronotus</i>)	60 - 120	0.6 - 1.2	
	African black beetle	120 - 180	1.2 - 1.8	
	Billbug Adults (<i>Sphenophorus brunnipennis</i>)	60 - 120	0.6 - 1.2	
External surrounds of buildings and structures	Black ants, Coastal Brown ants, Funnel ants, Meat ants, Sugar ants, Stinging ants only	60 - 220	0.6 - 2.2	Broadcast Lawn Beetle & Turf Pest Granules with suitable application equipment to ensure uniform coverage over the treatment area. Apply granules to areas where ants are active. Where possible apply granules directly to the nest. Use the low rate for maintenance treatment or to control light infestations. Use the high rate for heavy infestations and for maximum residual control. The elimination of funnel ants from a particular site will generally require more than 1 application. Initial applications should be broadcast over affected areas. As the number of active colonies is reduced, applications should shift to targeting active mounds. Apply granules
	Black ants, Coastal Brown ants, Funnel ants, Meat ants, Sugar ants, Stinging ants only	60 - 220	0.6 - 2.2	Apply granules in areas where ants are active. Where possible apply granules directly to the nest. Use the low rate for maintenance treatments or to control light infestations. Use the higher rate for heavy infestations and for maximum residual control. PERIMETER APPLICATIONS: When perimeter pest control is being implemented apply Lawn Beetle & Lawn Pest Granules in a 2-3m band around and adjacent to the building or structure. PAD MOUNTED ELECTRICAL SITES: To reduce or prevent ant mound building activity on electrical pads, uniformly distribute 60 to 220g of Lawn Beetle & Lawn Pest Granules per 10m ² of mounting pad. When existing transformers are completely or partially filled with soil excavated by residents ants, remove any excess fill and level the remaining soil prior to application.
	Fleas (Adults and Larvae) (<i>Ctenocephalides spp.</i>)	110 - 220	1.1 - 2.2	Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. For optimum results irrigate the treated area with up to 10mm of water immediately after application. Use higher application rates when treating areas with dense groundcover or heavy leaf litter.
	Ticks (<i>Ixodes spp.</i>)	110 - 220	1.1 - 2.2	Applications should be made in spring to control larvae and nymphs that reside in the soil and leaf litter. DO NOT make spot applications. Ticks may be reintroduced from surrounding areas on host animals. Repeat as necessary to maintain adequate control.

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