

FIPRONIL	GROUP	2B	INSECTICIDE
ABAMECTIN	GROUP	6	INSECTICIDE

FUSE[®] COCKROACH GEL BAIT

- Starts killing cockroaches in 24 hours
- Kills cockroaches for 6 months
- Kills cockroaches by ingestion or contact
- Contains no "Big 8" allergens

NOTE: **DO NOT** remove this label.

ACTIVE INGREDIENTS:

Fipronil 0.05%

Abamectin 0.05%

OTHER INGREDIENTS: **99.90%**

TOTAL: **100.00%**

KEEP OUT OF REACH OF CHILDREN

CAUTION: Keep gel away from foods and food contact surfaces. Avoid contact with eyes and clothing. Wash thoroughly with soap and water after handling.

CONTAINER HANDLING: If **empty:** **DO NOT** reuse container. Place in trash or offer for recycling if available. If **partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

EPA Reg. No. 53883-456, EPA Est. No. 71106-GA-3

May stain textiles, fabrics and/or porous surfaces.

SEE PACKAGE LABEL FOR COMPLETE DIRECTIONS AND PRECAUTIONS



Manufactured for: Control Solutions Inc.
5903 Genoa Red Bluff, Pasadena, TX 77507

NET WEIGHT: 1.16 oz. (33 g)

FUSE[®] COCKROACH GEL BAIT

FOR USE IN COMMERCIAL, INDUSTRIAL, AND RESIDENTIAL AREAS

- Starts killing cockroaches in 24 hours
- Kills cockroaches for 6 months
- Kills cockroaches by ingestion or contact
- Contains no "Big 8" allergens

ACTIVE INGREDIENTS:

Fipronil (CAS # 120068-37-3)	0.05%
Abamectin (CAS # 71751-42-2)	0.05%

OTHER INGREDIENTS: 99.90%

TOTAL: 100.00%

EPA Reg. No: 53883-456

EPA Est. No: 71106-GA-3

Manufactured for:

Control Solutions, Inc., 5903 Genoa Red Bluff, Pasadena, TX 77507

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail)

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

ENVIRONMENTAL HAZARDS

This product is toxic to birds, fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters.

PHYSICAL AND CHEMICAL HAZARDS

Do not use this product in or on electrical equipment where possibility of shock hazard exists. Do not mix or allow contact with oxidizing agents. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Use FUSE Cockroach Gel Bait as a spot or crack and crevice treatment for the indoor control of cockroaches in residential areas and the non-food/non-feed areas of institutional, warehousing and commercial establishments, warehouses, restaurants, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, apartment buildings, bakeries, beverage plants, breweries, bottling facilities, candy plants, canneries, cereal processing and manufacturing plants, animal housing facilities (such as but not limited to poultry houses, cattle, sheep, swine, goat and dairy facilities, horse stables, dog kennels), dairies and dairy product processing plants, frozen food plants, schools, laboratories, computer facilities, sewers, aircraft, buses, boats/ships, trains, homes, houses, industrial buildings, office buildings, kennels, kitchens, manufacturing facilities, spice plants, stores, wineries and similar structures, mausoleums, meat processing and packaging plants, meat and vegetable canneries, pet shops, and zoos. Non-food/non-feed areas include bedrooms, living rooms, bathrooms, closets, media rooms, garbage rooms, lavatories, entries, vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage areas (after canning or bottling). This product may also be used in food/feed areas of food/feed handling establishments as outlined below.

May stain textiles, fabrics, and or porous surfaces.

FIPRONIL	GROUP 2B	INSECTICIDE
ABAMECTIN	GROUP 6	INSECTICIDE

RESISTANCE MANAGEMENT

For resistance management, please note that FUSE Cockroach Gel Bait contains both a Group 2B and Group 6 insecticide. Any insect population may contain individuals naturally resistant to FUSE Cockroach Gel Bait and other Group 2B or Group 6 insecticides. The resistant individuals may dominate the insect population if these insecticides are used repeatedly in the same locations. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of FUSE Cockroach Gel Bait or other Group 2B or Group 6 insecticides within your insect control plan with different groups that control the same pests.
- Adopt an integrated pest management program for insecticide use that includes scouting, using historical information related to pesticide use, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- For further information or to report suspected resistance contact your local Control Solutions, Inc. representative or your pest control product distributor.

USE RESTRICTIONS:

- For indoor use only. **DO NOT** apply outdoors.
- **DO NOT** treat food preparation surfaces. Keep gel away from foods and food contact surfaces.
- **DO NOT** apply gel to areas which have been recently sprayed with insecticide, and **DO NOT** spray insecticide over gel as it may cause the bait to become repellent.
- **DO NOT** apply to areas that are accessible to children, domestic animals or pets.
- In pet shops and zoos, place bait out of reach of pets and zoo animals.

APPLICATION DIRECTIONS

Application rate for all uses: Application rate varies according to the level of infestation and species to be controlled. Apply gel as round spots or thin beads into cracks and crevices or as a spot treatment. Place bait close to cockroach harborages, foraging, and feeding areas including corners, cracks and crevices. Numerous smaller bait placements provide faster control than fewer larger placements. In cases of severe infestation and areas with excessive clutter or alternative food sources that cannot be eliminated, use the higher rate of application within the labeled range.

Small Cockroaches: German Cockroaches, Brown Banded Cockroaches, and stored product pests: For severe or heavy infestations, use up to 3.0 grams of bait per square yard (9 square feet). For use in maintenance programs where regular applications are made for continuous control of cockroach populations, use up to 0.75 grams of bait per square yard. This rate will not provide fast control of existing infestations. For light to moderate infestations (or for retreatments), use up to 1.5 grams of bait per square yard.

Large Cockroaches: American, Australian, Smokey-Brown, Oriental, Surinam, Turkestan, and Wood Cockroaches: 1 to 2 grams of bait per square yard.

Place bait under baseboards, sinks, countertops, seats, around water pipes, water heaters, dishwasher equipment, in crack and crevices as well as voids where insects harbor.

BAIT QUANTITY REFERENCE TABLE	
Approximate weight per spot diameter	Approximate weight per bead length
0.1 gram = 1/4 inch diameter spot	1/3 gram = 1.5 inch bead
1.0 gram = dime size spot	2/3 gram = 3.0 inch bead
1.5 gram = Quarter size spot	1 1/3 gram = 6 inch bead

Wax Paper Application: For gel bait applications under appliances and other similar areas, or to protect the bait from possible existing contamination, apply the bait using 2-3" wax paper squares. Fold the wax paper in half to make a triangle and apply the 1/8" wide and 2" long bait bead in the center. Place the folded wax paper

containing the bait into the appropriate bait placement location. Wax paper squares can easily be inspected, removed and/or replaced as needed.

Vertical Applications: For applications to vertical surfaces such as walls and sides of appliances, it can be useful to use masking/painter's tape. Put the tape on first and then apply the bait to the tape surface. When it is time to replace the bait, simply peel the tape away and repeat with new tape and fresh bait.

PANTRY PESTS: To control exposed, adult stages of stored product beetles: cadelle, cigarette beetle, confused flour beetle, dermestid, drugstore beetle, flat grain beetle, granary weevil, lesser grain borer, lesser mealworm, mealworm, merchant grain beetle, red flour beetle, rice weevil, rusty grain beetle, saw-toothed grain beetle, spider beetle, or warehouse beetle. After removing infested foodstuffs and cleaning up spilled foodstuffs and dust, applications of this product will kill adult stages of beetles remaining in area. Apply in voids, cracks and crevices, behind and under cupboards, and other difficult to reach areas where insects may hide. Application rate is dependent on level of infestation.

Applications in Food/Feed Handling Establishments: Application within food/feed areas of food/feed handling establishments is limited to crack and crevice treatment only and application can be made while the facility is in operation. If gel contacts an exposed surface where food is handled, remove gel and wash exposed surface with an effective cleaning compound followed by a potable water rinse prior to use. Apply with bait injector directly into cracks and crevices. Place applicator tip into cracks, crevices, holes and other small openings where cockroaches may be a problem. Follow labeled application rates for gel.

Use Restrictions in Food/Feed Handling Establishments:

- **DO NOT** apply bait to areas where food/feed, utensils, or processing surfaces may become contaminated.
- **DO NOT** apply bait to areas that are routinely washed including cracks and crevices in tops of tables, food/feed preparation, and prepared food holding surfaces as bait may be removed by washing.
- **DO NOT** apply bait to surfaces where the temperature exceeds 130°F as bait may run. Examples include, but are not limited to, portions of stoves, ovens, grills, fume hoods, heat lamps, coffee urns, steam tables, toasters, fryers, dishwashers, and hot water pipes.
- **DO NOT** apply gel to exposed surfaces. If gel contacts an exposed surface, remove gel and wash exposed surface.

Food/feed areas include areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing edible waste storage, and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas are also considered a food/feed area when food is exposed and facility is in operation. Apply bait in small amounts 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, behind and under refrigerators, cabinets, sinks, closets, stoves, and other equipment where cockroaches hide. During follow-up visits inspect bait placements and reapply when necessary.

Application of this product in food/feed areas of food/feed handling establishments other than as a crack and crevice treatment is not permitted.

Gel bait placements should be at or near harborage or aggregation areas, such as corners or cracks and crevices. Numerous smaller placements will provide faster control than fewer larger spots, especially for German cockroach control.

Refillable bait stations: FUSE Cockroach Gel Bait may be placed into refillable bait stations designed for interior use; when placing bait in stations do not exceed 1 gram (1/15 teaspoon) and do not exceed the capacity of the stations. Close the station securely after application. During follow up visits inspect placements and reapply as needed.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry area out of reach of children.

CONTAINER HANDLING:

If Empty: **DO NOT** reuse container. Place in trash or offer for recycling if available.

If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Control Solutions, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Control Solutions, Inc. and Seller harmless for any claims relating to such factors.

To the extent consistent with applicable law, Control Solutions, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Control Solutions, Inc., and Buyer and User assume the risk of any such use. **CONTROL SOLUTIONS, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.**

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