

DOXEM® PRECISE

Dry Flowable Cockroach Bait

KILLS: Ants (excluding fire, pharaoh, harvester, and carpenter ants), booklice, carpet beetles, cockroaches (indoor use only), cigarette beetles, crickets, drugstore beetles, earwigs, firebrats, flour beetles, grain weevils, pillbugs, silverfish and sowbugs.

FOR USE IN: Interior and exterior applications in and around residential, food and non-food areas of commercial and agricultural structures: apartments, compounds, garages, food storage areas, homes, hospitals, nursing homes, hotels, motels, office buildings, meat packing and food processing plants, resorts, restaurants and other food handling and food storage establishments, schools*, daycares*, computer facilities, public buildings, laboratories, supermarkets, airports, barns, transportation equipment (buses, boats, ships, trains, trucks, planes*), shipping container), utility areas, warehouses, zoos, animal boarding facilities, pet shops and other commercial and industrial buildings.

*Make applications only in unoccupied areas and patient/resident rooms when occupants are not present.
*Do not apply to classrooms when in use. **Do not apply in cockpit.

ACTIVE INGREDIENT:	BY WT.
Indoxacarb*	0.6%
OTHER INGREDIENTS:	99.4%
TOTAL:	100.0%

* (S)-methyl 7-chloro-2,5-dihydro-2-[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]indeno[1,2-e][1,3,4]oxadiazine-4(3H)-carboxylate

KEEP OUT OF REACH OF CHILDREN CAUTION

See insert label for First Aid, Precautionary Statements, Directions for Use and additional information.

EPA REG. NO. 53883-438

EPA EST NO. 53883-TX-002

NET CONTENTS: 0.71 OZ (20 GRAMS)



FIRST AID

- IF IN EYES:**
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
 - Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
 - Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns or pesticide incidents), call Safety Call® International at 1-866-897-8050, twenty-four (24) hours per day, seven (7) days per week (privacy@safetycall.com). OR For information on this pesticide product (including health concerns or pesticide incidents), call the National Pesticide Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8:00 AM to 12:00 PM Pacific Time (NPIC Website: www.npic.orst.edu). After 12:00 PM Pacific Time Weekdays and during the weekend, call your poison control center at 1-800-222-1222.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

Do not apply where children (or domestic/zoo animals) are likely to come in frequent contact with treated areas. Any powder visible after application is complete should be brushed into cracks or crevices or removed by cleaning the area with a cloth and mild detergent solution. No generalized dusting should be done in household areas accessible to children or pets.

PERSONAL PROTECTIVE EQUIPMENT

All handlers must wear long-sleeved shirts, long pants, shoes, and socks.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix or allow coming in contact with oxidizing agent. Hazardous chemical reaction may occur.

USER SAFETY RECOMMENDATIONS

USERS SHOULD: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 24 hours. Rinsing application equipment over the treated area will help avoid runoff to water bodies or drainage systems. Do not apply to any impervious surfaces which may contact or lead directly to surface water, storm drains, or urban runoff conveyance systems (gutters).

DIRECTIONS FOR USE

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

USE RESTRICTIONS:

- Do not apply to humans, animals, clothing or bedding.
- Do not use on or contaminate fruit, vegetables or other food or feed crops.
- Do not contaminate feed or food products or food preparation surfaces, dishes, kitchen utensils and food containers.
- Do not dispense this product with power dusters in confined areas (i.e. attics, hot water heater closets, furnace rooms, etc.) in the presence of open flames, such as pilot lights.
- Do not use metal straw/tube/application injector when working around electrical equipment.
- Make applications only in unoccupied areas. Do not make applications when occupants are present such as in patient/resident rooms, classrooms, airplane cabins.
- Do not apply in cockpits.
- Do not make applications in areas accessible to children and animals.

PRODUCT INFORMATION

This product is intended for application with the supplied applicator intended for use with dry flowable baits to hiding and runway areas and those places where pests are found or suspected. Apply insecticide directly into voids, cracks, and crevices lightly and uniformly. Pay particular attention to voids, cracks and crevices, service ducts, false floors and ceilings, wall voids, around electrical and telephone fittings and equipment, around water and sewer pipes, under and behind cabinets, refrigerators, dishwashers, other installed appliances and sinks, around window and door frames, and in attics and crawl spaces. Any powder visible after application must be brushed into cracks and crevices or removed.

Applicator Instructions for the Precision Delivery System™ (PDS):

1. Insert the battery into the Precision Delivery System prior to loading dry flowable products.
2. To insert the 9V battery, unscrew the small screw on the back ledge/ underside of top of the PDS unit. The top cover will lift off. Place the 9V battery into the housing as indicated and replace the top cover. Tighten the cover back down with the screw.
3. To load bait into the Precision Delivery System (PDS), remove bait cartridge from packaging and unscrew the lid. Firmly screw the bait canister into the underside of the PDS. Be sure to keep the bait cartridge upright to prevent spillage, and do not over tighten. Retain the cartridge lid for storage after application is complete.
4. Insert the appropriate application straw into the opening on front of the PDS. Do not use PDS unit without an application straw.
5. Move the switch, located on the back of the PDS to "on."
6. To dispense bait, insert the appropriate application straw into the desired crack, crevice or void. Depress the trigger for the appropriate amount of time. The trigger can be held down to dispense a continuous flow of bait material into a large void if necessary.
7. To replace an empty bait cartridge, unscrew the used cartridge and dispose of it as directed.
8. Bait dispensed at a rate of 0.05 grams per 3 seconds of trigger activation time. Each cartridge/canister contains 5 grams of bait and will provide between 33-100 bait placements per cartridge/canister depending on the application time (See Table).

Application Rates:

The amount to be applied will vary with the site, species of cockroach and level of infestation. Concentrate treatment at insect activity sites. For light infestations, place bait in harborage areas, voids, cracks, and crevices with a minimum of 5-7 bait placements per 100 ft². For heavy infestations,

treat harborage, voids, cracks, and crevices with a minimum of 10-20 bait placements per 100 ft². During follow-up visits, inspect the baited area and reapply when necessary.

For void applications, insert application straw into the void and dispense bait for 3 to 9 seconds. For smaller voids, or light infestations, use the lower end of the specified rate range. For large voids, or heavy infestations, use the upper end of the specified rate range.

Rate	Grams of Doxem® Precise Applied	Amount of time to Actuate trigger	Total # placements In 5 g canister
Low	0.05 g	3 seconds	100
Medium	0.07 g	4 seconds	71
High	0.15 g	9 seconds	33

INDOOR TREATMENTS

COCKROACHES, ANTS (excluding fire, pharaoh, harvester, and carpenter ants) AND CRICKETS: Apply thoroughly to all areas where these pests crawl and hide, especially in suspected harborage areas, runways, cracks and crevices, voids and hidden surfaces around sinks and storage areas, behind baseboards, around doors and windows, cabinets, pantries, stoves, behind refrigerators and other installed appliances, in motor housings (while not operating), and in attics and crawl spaces. Any powder visible after application must be brushed into cracks and crevices or removed.

EARWIGS, PILLBUGS, AND SOWBUGS: Apply in cracks and crevices around doors and windows and other places where these pests may enter premises. Treat voids and other enclosed locations where these pests may hide or are found.

STORED PRODUCT PESTS — Including Drugstore Beetles (exposed adult and larva stages), Flour Beetles and Grain Weevils: Do not contaminate food products or food preparation surfaces, dishes, kitchen utensils or food containers. Treat cracks and crevices and/or voids where these insects may be harboring. Infested areas include, but are not limited to, cracks and crevices in cabinets, pantries, and wall voids.

SILVERFISH: Apply in cracks and crevices where these pests are found or suspected. Treat voids and enclosed locations where these pests may harbor, hide, or are found. Treatment may be made to voids in/near food pantries, kitchen and bathroom cabinets, behind baseboards, around doors, and around windows, behind wallpaper, in wall voids, in attics, in crawl spaces and other construction voids.

CARPET BEETLES — Including Black, Furniture and Varied: Apply to cracks and crevices where these insects are found.

AIRCRAFT CABINS: Apply bait in suspected and infested cockroach areas. Place a bait placement in areas between elements of construction. Use 5 - 20 bait placements/100 ft². Do not apply any bait in cockpit area.

POULTRY PRODUCTION AND SWINE PRODUCTION FACILITIES: For applications in poultry and swine facilities, treat voids, cracks, and enclosed locations including wall and construction voids, where cockroaches and other pests harbor, hide or are found. Do not apply in areas that are accessible to animals. Any visible powder must be brushed into cracks and crevices or removed.

FOOD AREAS OF FOOD/FEED HANDLING ESTABLISHMENTS: Food/feed handling establishments are places other than private residences in which food/feed is held, processed, prepared or served. **APPLICATIONS OF THIS PRODUCT IN FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS ARE LIMITED TO CRACK AND CREVICE TREATMENT ONLY AND MAY OCCUR WHEN FACILITY IS IN OPERATION.** Food 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 (when food is exposed and facility is in operation) would also be considered a food area. Apply product according to the level of infestation as prescribed in the General Instructions into void, cracks, and crevices associated with construction voids, pieces of equipment, stainless steel tables, drains, storage-equipment, and dining tables/booths. Also apply between elements of construction. Do not contaminate feed or food products or food preparation surfaces, dishes, kitchen utensils or food containers.

OUTDOOR TREATMENTS

Use for control of ants (excluding fire, pharaoh, harvester, and carpenter ants), crickets, earwigs, ground beetles, pillbugs and sowbugs. Inject into cracks and crevices around windows and doors, porches, screens, exterior entry points, exterior voids, eaves, under siding or trim, utility penetrations, into weepholes, patios, garages, under stairways and in crawl spaces as well as under siding or exterior construction elements. To treat nonstructural areas including fences, pavement or sidewalk crevices, natural voids/openings (including tree holes), other landscape features (under pavers/landscape rocks, rock fence gaps, etc.), and utility boxes, make applications based on the level of infestation.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Keep this product in its tightly closed original container when not in use. Store in a cool, well-ventilated, dry (preferably locked) area that is inaccessible to children and animals. Do not store this product under wet conditions.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. If **Empty:** Place in trash or offer for recycling if available. If **partly filled:** Call your local solid waste agency for disposal instructions.

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.

LIMITATION OF WARRANTY AND LIABILITY

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. To the extent permitted by applicable law, 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.

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