

# Pre-Empt®

ACCEPTED

JUL - 6 2000

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended for the month ofRegistered under  
EPA Reg. No. 3125-525

## Professional Cockroach Gel Bait

### ACTIVE INGREDIENT:

Imidacloprid,  
1-[(6-Chloro-3-pyridinyl)methyl]-N nitro-  
-2-imidazolidinimine.....2.15%

INERT INGREDIENTS .....97.85%  
100.00%

EPA Reg. No. 3125 - 525      Five 40-gram Tubes Per Box,  
10 Boxes Per Case

**STOP - Read the label before use.**  
**Keep out of reach of children.**

### CAUTION

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

#### FIRST AID

**If Swallowed:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. If syrup of ipecac is available, administer 1 tablespoonful (15mL) of syrup of ipecac followed by 1 to 2 glasses of water. If vomiting does not occur within 20 minutes, repeat the dose once. Do not induce vomiting or give anything by mouth to an unconscious person. **If in eyes,** flush eyes with plenty of water. Call a physician if irritation persists.

#### DIRECTIONS FOR USE

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

**IMPORTANT:** Read these entire DIRECTIONS FOR USE, before using PRE-EMPT PROFESSIONAL COCKROACH GEL BAIT.

**CONDITIONS OF SALE:** THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE APPROPRIATE FOR THE CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED UNDER DIFFERENT ENVIRONMENTAL CONDITIONS BOTH INDOORS AND OUTDOORS UNDER CONDITIONS SIMILAR TO THOSE THAT ARE ORDINARY AND CUSTOMARY WHERE THE PRODUCT IS TO BE USED. INSUFFICIENT CONTROL OF PESTS MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL CONDITIONS, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO ANIMALS, MAN, AND DAMAGE TO THE ENVIRONMENT. BAYER OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL ENVIRONMENTAL

CONDITIONS, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF BAYER AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

### GENERAL INFORMATION

PRE-EMPT PROFESSIONAL COCKROACH GEL BAIT is intended for the control of cockroaches, including German, American, Smokey Brown, Oriental and other cockroach species. Apply as a spot and/or crack and crevice application to spaces within structures, their walls and ceilings (both inside and out), and the immediate adjacent surrounding grounds. Such structures include, but are not limited to, residential (e.g. houses, apartments), commercial, industrial, and institutional buildings (e.g. restaurants, supermarkets, offices, hospitals, nursing homes, schools, warehouses, hotels, motels and utilities), agricultural structures (e.g. barns, livestock housing facilities), pet kennels, zoos, and on various modes of transport (e.g. aircraft, buses, trucks, trailers, rail cars, and marine vessels).

### SPOT OR CRACK AND CREVICE APPLICATIONS

**Spot treatments:** PRE-EMPT should be applied as spots or droplets of approximately 4 to 6 mm in diameter. Approximately 10 droplets per 100 sq. ft. is recommended for use under conditions with low to moderate insect infestations. Approximately 20 droplets per 100 sq. ft. is recommended for more severe infestations or where the population occurs in inaccessible locations, such as in wall voids. Under most circumstances, more numerous, smaller bait placements will provide faster and more effective control than fewer large placements.

**Crack and Crevice Treatments:** PRE-EMPT may also be applied as a bead or thin film where appropriate. Bait should be applied into cracks and crevices in which insects hide or through which they may enter the building. Such openings commonly occur at expansion joints, between different elements of construction, between, behind or under various types of equipment such as cabinets, refrigerators, sinks, stoves, dishwashers, and through floors, doors, windows, walls and ceilings. These openings may lead to voids such as hollow walls, hollow equipment legs and bases, utility entrances, electrical conduit, junction and switch boxes, and wall and floor drain exits. Trapping techniques or spot flushings will aid in determining areas with insect activity.

Apply PRE-EMPT by placing the applicator tip directly into cracks and crevices and other openings or voids where insects may hide or harbor and deposit the bait as multiple spots or as a continuous bead. Care should be taken to avoid depositing the product onto open or exposed surfaces. During follow up visits, inspect bait placements and reapply as needed. If bait is completely consumed, reapply in the same location, as many insects (such as cockroaches) leave behind secretions and droppings to attract other insects to harborages and food sources. Do not use this product, where a possibility of a shock hazard exists.

## FOOD / FEED HANDLING ESTABLISHMENT APPLICATIONS

Application within food/feed areas of food/feed handling establishments is limited to crack and crevice treatment only. Apply with syringe applicator directly into cracks and crevices. Place applicator tip 1/2 inch into cracks, crevices, holes and other small openings where roaches may be a problem. Apply small amounts of gel (up to 1/2 gram) per spot. Do not apply bait to areas where food/feed, food utensils or food processing surfaces may become contaminated. Do not apply bait to areas that are routinely washed such as 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 130F 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. Care should be taken to avoid depositing gel onto 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 refrigerator, 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.**

## INDOOR PEST CONTROL

For indoor uses, make applications in a manner as previously described above under "Spot or Crack and Crevice Applications." Particular attention should be given to treating entry points and harborage areas. Place the applicator tip into cracks, crevices, voids, holes and other small openings where insects may hide. Apply small amounts of bait (up to 1/2 gram/spot) or as a bead or film at insect activity sites. Cleaning of all areas prior to use of PRE-EMPT will increase levels of control. Any foodstuffs infested with insect pests should be removed and destroyed. Applications to furniture should be restricted to those areas where contact to humans will not occur. Applications to textiles or fabrics may cause discoloration or staining.

## OUTDOOR PEST CONTROL

Apply PRE-EMPT as a spot, bead or thin film to outside surfaces of buildings, porches, patios, door and window openings, crawl spaces, air conditioning units, utility entrances through outside walls, under siding / molding, in garages and other adjacent areas where pests have been seen or found. To help prevent infestations, treat areas adjacent to structures where pests may be active and may find nesting sites or harborage. Applications should be made to substrates adjacent to buildings, the building foundations, wall voids, attic and soffit vents, expansion joints, around doors and windows, soffit areas, eaves, under stairways, around screens, on fences, trees and other areas conducive to infestation. Do not apply PRE-EMPT to areas that have been recently sprayed with insecticides, and do not spray insecticides over gel, as it may cause the bait to become repellent.

## STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material is spilled for any reason or cause, carefully remove spilled gel and wash exposed area. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Kansas City Emergency Response Telephone No. is 800-414-0244 or contact Chemtrec at 800-424-9300.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Wrap used cartridge in paper and place in trash.

**M - 9175 4/19/99**

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### IMPORTANT

Before using this product, read and carefully observe the directions, cautionary statements and other information appearing on the product packaging label. This product is sold subject to the Conditions of Sale set forth on the container label.

