

InVict Gold[™] cockroach gel

**Kills German Roaches • For Indoor and
Outdoor Use • Ready-to-Use Bait**

Active Ingredient: Imidacloprid.....2.15%
Other Ingredients:.....97.85%
Total:.....100.00%

DIRECTIONS FOR USE

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

Use Sites: In and around structures, including, but not limited to, residential, multi-family, commercial, industrial, municipal, institutional, research, recreational, health care, educational, daycare, hospitality and agricultural buildings and other man-made structures, garages, transport vehicles, sewers, animal rearing and handling establishments and food handling and food processing establishments.

Indoor Use: Results will be best if spilled food and other debris are cleaned up before applying bait. Apply bait in small spots about ¼" in diameter. Bait can also be applied in thin lines if appropriate. For most infestations, applications should range from 10 to 20 spots per 100 square feet. Use the higher number of spots when infestations are heavy and/or when roaches are living primarily in wall voids or other inaccessible areas. Smaller, more frequent spots are better than occasional large spots.

Look for areas, particularly cracks and crevices, where roaches may hide or enter buildings. Some of these areas include areas where baseboards are peeling away from the wall, cracks in and around equipment and appliances such as stoves, sinks, dishwashers, refrigerators and walk-in coolers, hollow table legs, areas where pipes come through walls, cracks between different construction elements, around electrical boxes, cracks around hinges, where cabinets meet walls and cracks leading into wall, ceiling or floor voids. Pay particular attention to cracks which lead into void areas, even small ones. Also specifically look for warm, moist areas. Around and under dishwashers, refrigerators, ice machines, sinks, tubs and toilets and around drain openings are particularly attractive areas for roaches. Insert the syringe tip directly into the crack and apply about 0.5g (pea size) amount of bait.

Do not apply bait to areas that are washed down frequently, such as in cracks around the edges of food prep surfaces. Do not apply bait in areas where there is a risk of electrical shock. Be careful not to apply bait on hot surfaces or other areas where the temperature may exceed 130 °F as the bait could melt and drip. Bait placements should be in concealed, not open areas. Do not spray insecticides or other chemicals over bait placements, as this may cause roaches not to eat the bait. Apply bait out of reach of children and pets. Inspect bait placements periodically and reapply bait as needed. Ongoing monitoring is recommended as part of an Integrated Pest Management program.

Stop – Read Label Before Use KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals:

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

EPA Reg. No.: 73079-10 EPA Est. No.: 73079-MO-1
Net Contents: 4 x 35 g (1.25 oz) Bait Syringes
Single 35 g Bait Syringe, Single 300 g Bait Syringe

Food Processing and Handling Establishments, Including Federally-Inspected Food Plants:

In food areas, including serving areas while the establishment is in operation, only apply bait in cracks, crevices, and other inaccessible areas, or in tamper-resistant bait stations. Follow above directions for crack and crevice placement. Avoid contamination of food and feedstuffs. Never apply bait directly to a surface where food is stored, prepared or served. Any bait that is left visible after treatment must be washed up.

Outdoor Use: Apply bait on the outside surfaces of buildings and other structures, as well as in crawlspaces, attics and other voids. Porches, garages, sheds, AC units and other outbuildings, fences or walls may also need treatment. Pay particular attention to cracks where roaches may enter buildings and treat those areas. These areas include but aren't limited to cracks around windows, doors, eaves and soffits, expansion joints, and areas where lines or pipes enter buildings. Under siding and molding are also attractive areas for insects to hide. Apply bait in spots or lines as indicated for indoor baiting.

Storage and Disposal

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

Storage: Store in a dry place. Do not store where children or animals may gain access.

Disposal: If empty: Non-refillable container. Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency or **1-800-CLEANUP** which is managed as a public-private partnership.

Warranty Limitations and Disclaimer

To the extent consistent with applicable law, seller makes no warranty expressed or implied, concerning the use of this product other than as indicated on the label. Buyer accepts this material subject to these terms, and assumes all risk of usage and handling except when used or handled in accordance with this label. To the extent consistent with applicable law, there are no expressed or implied warranties of merchantability or fitness for any particular purpose, except as specifically stated herein. Manufacturer shall not be liable for any consequential damages based on the use of the product.

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V.1017-121708
Single Syringe: 04044B



INDOXACARB GROUP 22A INSECTICIDE

Advion[®] Ant Gel

syngenta[®]

Insecticide

**FOR USE IN RESIDENTIAL,
INSTITUTIONAL, COMMERCIAL,
AND INDUSTRIAL AREAS**

Use sites include single and multi-family residential buildings, schools, commercial and industrial facilities (including warehouses, apartments, supermarkets, restaurants, motels, hotels, hospitals, zoos, food handling/storage establishments), and transportation equipment such as aircraft, trains, ships, boats, buses.

**KEEP OUT OF REACH
OF CHILDREN
CAUTION/
PRECAUCIÓN**

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.)

**DO NOT TREAT AREAS THAT ARE
EASILY ACCESSIBLE TO CHILDREN
AND PETS**

Active Ingredient:

Indoxacarb*: (S)-methyl 7-chloro-2,5-dihydro-2-[[[methoxycarbonyl] [4(trifluoromethoxy) phenyl]amino] carbonyl]indeno[1,2-e] [1,3,4]oxadiazine-4a-(3H) carboxylate 0.05%

Other Ingredients 99.95%

Total: 100.00%

*Indoxacarb belongs to the oxadiazine chemical class.
EPA Reg. No. 100-1498
EPA Est. 54450-IL-002
Product of USA

SCP 1498A-L1C 0420

**4 x 1.06 oz (30g)
syringes**

Net Weight
Non-refillable Container



(01) 0 07 02941 53204 5

Advion Ant Gel

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

HOT LINE NUMBER

For 24-Hour Medical Emergency Assistance
(Human or Animal) Or Chemical Emergency Assistance
(Spill, Leak, Fire or Accident) Call **1-800-888-8372**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

Environmental Hazards

This pesticide is toxic to fish and 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. 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).

Physical and Chemical Hazards

Do not use this product in or on electrical equipment where a possibility of shock hazard exists.

DIRECTIONS FOR USE

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

PRODUCT INFORMATION

Advion® Ant Gel is specifically formulated to be attractive to all major pest species of ants such as Acrobat, Argentine, Big-headed, Carpenter, Cornfield, Crazy, Field, Ghost, Harvester*, Honey, Little black, Odorous house, Pavement, Pharaoh*, Pyramid, Red Imported Fire Ant*, Rover, Thief, and White-footed. Advion Ant Gel contains the active ingredient, indoxacarb, a non-repellent insecticide. Use of Advion Ant Gel will help eliminate ants within days of applying the gel according to the use directions.

* Advion Ant Gel is effective at killing Pharaoh ants, foraging red imported fire ants and harvester ants. For complete control of outdoor nests of these species, use additional treatments labeled for outdoor nest control of these species.

INSECT RESISTANCE MANAGEMENT

INDOXACARB	GROUP	22A	INSECTICIDE
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For resistance management, Advion Ant Gel contains a Group 22A insecticide. Any insect population may contain individuals naturally resistant to Advion Ant Gel and other Group 22A insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same treated areas. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of Advion Ant Gel or other Group 22A insecticides with different groups that control the same pests.
- Adopt an integrated pest management program for insecticide use that includes scouting, uses 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.

Contact your local Syngenta representative, retailer, or extension specialist for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area. For further information or to report suspected resistance, contact Syngenta at 1-866-SYNGENT(A) (866-796-4368).

Syngenta encourages responsible product stewardship to ensure effective long-term control of the insects on this label.

Use Instructions and Precautions: Do not treat areas that are easily accessible to children and pets.

1. Advion Ant Gel can be used indoors or outdoors applied as a crack and crevice or spot treatment in single and multi-family residential homes, institutional, commercial and industrial facilities (including schools, warehouses, apartments, supermarkets, restaurants, motels, hotels, hospitals, nursing homes, offices, zoos, retail establishments, food handling/storage establishments), transportation equipment such as aircraft, trains, ships, boats, and buses, and other similar sites where ant infestations are a problem.
2. Avoid applying Advion Ant Gel to surfaces recently treated with residual sprays.
3. Surfaces treated with Advion Ant Gel should not be treated with residual sprays.
4. Inspect applications periodically for consumption/activity and apply additional bait as needed.
5. Do not apply to surfaces that food contacts.
6. Do not allow open foods to contact gel material.

Advion Ant Gel

7. Refillable Bait Stations: Advion Ant Gel may be used in commercially available refillable bait stations designed for interior and/or exterior or perimeter insect pest control. If the refillable bait station is not equipped with a sticker to identify the contents, apply a sticker either on the interior or exterior of the device. For best results, position refillable bait stations near ant trails, nest sites, or where ants are known to actively forage. Regularly inspect each refillable bait stations and replace with Advion Ant Gel as needed for continual control of ants.

Treatment Rates for All Uses

- Apply Advion Ant Gel as spots of gel or small lines of gel.
- Placements of spots or lines of Advion Ant Gel should be to active foraging trails, nest sites, or to areas known to be active.
- Apply 0.1 to 1.0 gram spots of Advion Ant Gel or approximately 1/4" in diameter spots.
- Apply lines of Advion Ant Gel of approximately 1/8" wide and 2" long; up to 3" long for highly active foraging trails.
- Apply as many placements of Advion Ant Gel as possible to active foraging areas without disrupting the natural foraging behavior of ants.
- If Advion Ant Gel is used in refillable bait stations apply an amount of the Advion Ant Gel that does not exceed the capacity of the refillable bait station's bait reservoir.

Examples of Advion Ant Gel Placement Amounts



Figure 1: Line of gel approximately 1/8" x 2"



Figure 2: Spot of gel approximately 0.1g



Figure 3: Spot of gel approximately 1g

Indoor Use Directions

- Inspect infested areas carefully to determine overall infestation levels, locations of foraging, nesting areas, and most appropriate application points.
- Indoor applications include cracks and crevices along walls or floors, behind or under equipment or appliances, under tables, within framing of tables or furniture, around sinks, within or near garbage collection areas, attics, crawl spaces, and cracks and crevices in cabinets.
- Inspect Advion Ant Gel placements periodically for consumption or attractiveness and reapply as needed.

Applications in Non-food/Non-feed Handling Areas

Advion Ant Gel is designed for use as a spot or crack and crevice treatment to control ants in residential structures and the non-food/non-feed areas of commercial, industrial, public and institutional buildings/structures, including restaurants, warehouses, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, schools, laboratories, computer facilities, aircraft, buses, boats/ships, trains, pet shops and zoos.

Non-food/non-feed areas include areas such as garbage rooms, lavatories, floor drains (to sewers), entries, and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after bottling or canning). Refer to section below for use directions and restrictions when making applications in food/feed handling areas of Food/Feed Handling Establishments.

Applications in Food/Feed Handling Areas

Application to food/feed areas of food/feed handling establishments may only be made as a crack and crevice treatment. Apply Advion Ant Gel directly into cracks and crevices by placing the bait dispenser tip approximately 1/2 inch into cracks, crevices, holes and similar openings where ants are found or are entering. Food and feed handling 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.

- Do not apply Advion Ant Gel to areas where food/feed, food utensils or food processing surfaces may come into contact and become contaminated.
- Do not apply Advion Ant Gel 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 could be removed by the washing.
- Do not apply Advion Ant Gel to surfaces where the temperature exceeds 120-130°F because this could cause the bait to liquefy and lose effectiveness.
Examples include, but are not limited to, parts of stoves, ovens, grills, fume hoods, saunas, heat lamps, coffee urns, steam tables, toasters, fryers, dishwashers, and hot water pipes.
- Use good application practice to avoid movement of Advion Ant Gel to exposed surfaces used for food preparation.

If Advion Ant Gel contacts an exposed surface, first remove as much of the gel bait as possible, then wash with soap and water.

Advion Ant Gel

Outdoor Use Directions:

- A thorough inspection around a structure may reveal areas where ants are gaining access to the structure. Attempts should be made to remove the access.
- Apply Advion Ant Gel as a spot or thin bead (see above) to pest entry sites such as along windows, doors, between construction elements, sewer areas, adjacent trees which harbor ants, along walls, garbage holding areas, or suitable placement site acting as an ant harborage.
- Make Advion Ant Gel placements to reduce the potential of subsequent human contact.
- Inspect Advion Ant Gel placements periodically and apply fresh ant gel as needed.
- High temperatures may affect the consistency of the gel after placement, so inspect to determine if additional gel is needed.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in cool, dry place inaccessible to children and pets.

Pesticide Disposal

Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Disposal

Nonrefillable Container: Do not reuse or refill this container. Offer for recycling if available. Place empty bait dispensers in trash. If partially filled, wrap in newspaper and discard in trash or call your local solid waste authority for disposal instructions.

CONDITIONS OF SALE AND 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. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA 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, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and of Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

Advion®, the ALLIANCE FRAME 
the SYNGENTA Logo and the PURPOSE ICON 
are Trademarks of a Syngenta Group Company

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For non-emergency (e.g., current product information),
call Syngenta Crop Protection at 1-800-334-9481.

Manufactured for:
Syngenta Crop Protection, LLC
P.O. Box 18300
Greensboro, North Carolina 27419-8300

SCP 1498A-L1C 0420



- Kills pests on contact and leaves behind a residual
- Contains 4 unique modes of action
- For use in and around food handling establishments

KILLS: Ants, Bed Bugs, Booklice, Boxelder Bugs, Carpenter Bees, Carpet Beetles (Black and Varied), Centipedes, Cigarette Beetles, Clover Mites, Cockroaches, Crickets, Drinking Beetles, Drain Flies, Earwigs, Flehorts, Fruit Flies, Ground Beetles, House Flies, Lady Beetles, Leaf-footed Bugs, Measurings (Yellow or Dark), Millipedes, Pantry Insects, Pillbugs, Pharaoh Ants, Silverfish Sawbugs, Spiders, Spider Bees, Springtails, Stink Bugs, Stored Product Pests, Termites (Subterranean and drywood), Weaving Clothes Moths, Weevils and Wood Destroying Insects.

FOR USE IN AND AROUND: Apartments, Non-Food/Non-Feed Storage Areas, Food/Feed Handling Establishments, Homes, Hospitals, Hotels, Kitchens, Animal Housing Facilities (poultry houses, cattle, sheep, swine, goat and dairy facilities, horse stables, and pet sleeping quarters), Medical Facilities, Motels, Nursing Homes, Resorts, Non-Food/Non-Feed and Food/Feed Areas of Restaurants and other Food/Feed Handling Establishments, Schools, Stores, Supermarkets, Modes of Transport (buses, boats, ships, trains, trucks, trailers, planes (cargo areas only), Utility Rooms, Warehouses, and other Commercial and Industrial Buildings.

For indoor and outdoor (excluding fire or carpenter ants) use

ACTIVE INGREDIENTS:		
Indoxacarb.....	0.10%	
Novoluron.....	0.20%	
Imidacloprid.....	0.05%	
Pyriproxyfen.....	0.02%	
OTHER INGREDIENTS*	99.63%	
TOTAL:	100.00%	

*Contains petroleum distillates
EPA Reg. No. 53883-455
EPA Est. No. 53883-74-002

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

IF SWALLOWED:

- Immediately call a poison control center or doctor.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give any liquid to the person.
- Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide resistance), you may contact SafePest® International at (800) 339-6050, twenty-four (24) hours per day seven (7) days per week.

NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

PRODUCT INFORMATION: This product contains four active ingredients: two adulticides and two insect growth regulators. The adulticides give quick kill of existing indoor adult insects while the insect growth regulators work to prevent new adults from developing. Apply this product as an indoor crack-and-crevice, spot or void treatment. Spray may leave a slight residue with heavy applications that is easily removed with soap and water. For outdoor applications (excluding fire ants and carpenter ants) this product will kill and control listed pests as a crack-and-crevice, spot or void application.

NET CONTENTS: 15 FL OUNCES

be thoroughly washed with an effective cleaning compound and rinsed with potable water after use of this product. Apply this product indoors to fire ants on non-porous surfaces only. **DO NOT** apply more than once every 7 days.

CRAWLING INSECTS:
Indoors: Apply directly to listed insects as a crack-and-crevice treatment, application in all hiding places, including behind baseboards, sinks, cabinets, meter boxes, door frames, wall voids, plumbing chases, under sink cabinets, attics, windows and closets. Apply directly to listed insects as a spot treatment, application to breeding and nesting sites for fleas. Applying insects (excluding fire or greater ants), hiding places and other places where crawling insects may be found. Apply this product indoors to fire ants on non-porous surfaces only. **DO NOT** apply more than once every 7 days.

Indoors: Apply to surfaces on buildings, porches, patios, and other structures, openings around doors and windows, eaves and attic vents, utility entry points, weep holes, soffit areas and other exterior openings (including foundation cracks or drilled holes) where listed pests may enter the structure or where they have been seen or found, or can find shelter. Apply to ant trails, around doors and windows, in crawl spaces and other places where ants may be found. **DO NOT** apply more than once every 7 days. **DO NOT** apply this product outdoors to fire or carpenter ants.

BED BUGS: Remove linens and wash before reuse. Spray bed bugs and eggs directly, take bed apart and spray bed bugs and eggs directly that are found in or on cracks, joints and interior of bedwork as well as bedsprings, box springs and furniture. On infested mattresses, apply directly to bed bugs and eggs. Allow treatment to dry thoroughly before remaking bed. **DO NOT** use in patient rooms and hospitals and nursing homes for treatment of bed bugs while occupied by patients. As part of a bed bug treatment program, this product may be used in conjunction with a bed bug proof mattress encasement. **DO NOT** apply more than once every 7 days.

PANTRY INSECT/STORED PRODUCT INSECT PESTS: Apply around, between, containers, shelves, storage bins, closets, cabinets, behind or under walls and baseboards, and other areas where these insects tend to congregate. **DO NOT** apply to areas where food/food, food debris or food processing equipment may come into contact and become contaminated. Infested products should be disposed of. **DO NOT** apply more than once every 7 days.

FLYING INSECTS:
Indoors: Apply as a spot treatment to surfaces where house flies or stable flies congregate, collect or rest. **DO NOT** apply more than once every 7 days.
Outdoors: Apply directly to listed insects on outside surfaces of windows and door frames and other areas where these pests may enter the home. Also spray localized resting areas, such as under eaves, porches, light fixtures and cords, railings, etc. where these insects may rest. **DO NOT** apply more than once every 7 days.

CARPENTER BEES: Apply the spray directly into gallery entrance holes. Exterior wood surfaces may be treated to prevent nest cavity excavation by adult carpenter bees. Following treatment, the entrance holes must be left open 24 hours to the extent that returning adult bees are killed. When there is no activity, the hole may be sealed with a suitable sealant. **DO NOT** apply more than once every 7 days.

WOOD DESTROYING INSECTS OUTDOORS: This product may be used as a spot treatment for control of above-ground termites and wood-boring beetles inside trees, utility poles, fencing and decking materials and similar structural members. Whenever possible, locate on interior infested cavity and spray directly into the entrance hole to target wood-dwelling insects which are present at the time of treatment. Repeat applications as needed to maintain control of infestations. This product is intended to provide structural termite pest control. For termites, the purpose of this application is to kill workers and/or reproducting forms of termites which are present at the time of treatment. It is not intended to provide structural pest control, and is not a treatment for mechanical treatment, soil and foundation treatment, but merely as a supplement. **DO NOT** apply more than once every 7 days.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

STORAGE AND DISPOSAL
PESTICIDE STORAGE: Store upright at room temperature. Do not store near heat or open flame. Keep this product in its tightly closed original container. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled material, or residue is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for Guidance.
CONTAINER HANDLING: Do not puncture or incinerate. Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or other for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or of Control Solutions, Inc. election, the replacement of product.

Manufactured for:
Control Solutions, Inc.
5903 Genoa-Red Bluff Rd
Pasadena, Texas 77057
A Member of the ADAMA Group

8 10084 1 59008 9

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS
CAUTION: Harmful, if swallowed. 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 fish and aquatic organisms. **DO NOT** apply directly to any body of water to protect the environment. **DO NOT** allow pesticide to enter or run-off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment areas.

PHYSICAL AND CHEMICAL HAZARDS
Extremely Flammable. Contents under pressure. Keep away from fire, sparks, and heated surfaces. **DO NOT** puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.
DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

For indoor or outdoor use as either a crack-and-crevice injection or spot treatment. Use this product with the supplied activator.

USE RESTRICTIONS:
DO NOT use this product to treat drywood termites in New York State. **DO NOT** use this product as the sole source of control for active, structural infestations by subterranean termites. **DO NOT** apply this product directly to companion animals (pets). **DO NOT** apply to rooms or structures while they are occupied by or easily accessible to companion animals (pets). **DO NOT** make applications to any animal feedstuffs, water or watering equipment. **DO NOT** contaminate animal food, feed or water in and around companion animal housing while making applications. **DO NOT** apply this product to a way that will contact adults, children or pets, either directly or through drift. **DO NOT** allow adults, children or pets to enter the treated area until sprays have dried. **DO NOT** apply in classrooms, nurseries or in use. Room should be thoroughly ventilated after spraying before re-entry. **DO NOT** apply to institutions (e.g., libraries and recreational facilities) while occupants are present in the immediate area. **DO NOT** apply this product in patient rooms while occupied, or in any rooms while occupied, including rooms occupied by the elderly or the infirmed. **DO NOT** use in sewing areas while food is exposed. In the home, cover or thoroughly wash all food processing surfaces and utensils following treatment if contaminated. Cover exposed food and drinking water or remove from area being treated. All outdoor applications must be limited to spot or crack-and-crevice treatments only. **DO NOT** apply in aircraft cabins. Applications to aircraft must be limited to cargo areas and galley kitchen only. **DO NOT** use this product in electrical equipment (where there is exposed wiring or contact points) due to possibility of short circuits and shock hazard. **DO NOT** make outdoor applications during rain. **DO NOT** apply directly to outdoor, impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment. **DO NOT** apply this product to areas or surfaces where food/food, food utensils, or food-processing surfaces may come into contact and become contaminated. **DO NOT** apply to food prep areas that are routinely washed, such as cracks and crevices in tops of tables, food/food preparation and holding surfaces for prepared foods. **DO NOT** apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur, unless labeled for drain treatment. Remove pets, birds and cover fish aquariums and ornamental ponds before spraying and turn aquarium systems off. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

CRACK-AND-CREVICE APPLICATION: Inject this product into cracks-and-crevices or void spaces where listed insects may be harboring, living or breeding. Place injector tip into cracks, crevices, holes and other small openings for direct spray to target listed insects. Release approximately one second of spray per injection. For a heavy infestation, make injections approximately 12" apart. For light infestations or preventative treatment, make applications approximately three feet apart. In long running cracks, move injector tip along the crack while spraying at the rate of three linear feet per second. For heavy infestations move injector tip along at the rate of one linear foot per second. For inaccessible closed voids, calculate the void's volume and treat at rate of five to ten seconds per three cubic feet. Several holes may be required in long running voids. Apply this product indoors to fire ants on non-porous surfaces only. **DO NOT** apply more than once every 7 days.

SPOT TREATMENT: Apply to storage facilities, closets, around water pipes, doors and windows, behind and under refrigeration units, sinks, stoves and other appliances, shelves, drawers and similar areas. Spray until listed insects are pasted or killed. Hold can 12 to 15 inches from surface to be treated. Apply at the rate of 2 to 3 sq. ft. per treatment. Do not use in areas with less than 10 square feet in size (for example, 24" by 11", or 4ft. by 0.5 ft.). Apply this product indoors to fire ants on non-porous surfaces only. **DO NOT** apply more than once every 7 days.

FOOD/FEED HANDLING ESTABLISHMENTS - Non-Food/Non-Feed Areas: Examples of non-food/non-feed areas include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage (after packaging, canning or bottling). All areas that insects inhabit or through which listed insects may enter should be treated directly. This product may be used while the facility is in operation. Use as a crack-and-crevice or spot treatment as instructed above. Apply this product indoors to fire ants on non-porous surfaces only. **DO NOT** apply more than once every 7 days.

FOOD/FEED HANDLING ESTABLISHMENTS - Food/Feed Areas: Examples of food/feed areas include areas for receiving, storage, packing (canning, bottling, wrapping), preparing edible waste storage, one enclosed processing systems (mills, driers, edible oils, snaps). Serving areas are also considered a feed area when food is exposed and facility is in operation. This product may be used while the facility is in operation. Use as a crack-and-crevice treatment only. **DO NOT** apply to areas where food/feed, food utensils or food processing surfaces may come into contact and become contaminated. If food contact surfaces become contaminated, contact surfaces must

SPECIMEN

Alpine[®] WSG

Water Soluble Granule Insecticide

SMART SOLUTIONS FACTS

Key attributes of this product include:

- Non-repellent active ingredient
- May be used in conjunction with non-repellent insecticides such as those containing dinotefuran (e.g., **Alpine[®] Cockroach Gel Bait Rotation 1 Reservoir** and **Alpine[®] Cockroach Gel Bait Rotation 2 Reservoir**) or similar products. Always follow label use directions and applicable laws.
- Ant control product
- Rotational partner for bed bug control
- For use on Stored Product Pests

KILLS: Ants (including Argentine, Carpenter, Harvester, Odorous House, Red Imported, and Southern Fire; excluding Pharaoh), Asian Lady Beetles, Bean Plataspid (Kudzu Bug), Bed Bugs, Beetles (including Confused Flour Beetle, Granary Weevil, Lesser Grain Borer, and Warehouse Beetle), Brown Marmorated Stink Bugs, Centipedes, Cockroaches (including American, German and Turkestan), Collembola, Crickets, Earwigs, Fleas, House Flies, Millipedes, Mosquitoes (*Anopheles*), Paper Wasps, Pillbugs, Sowbugs, Spiders (excluding Brown Recluse), Stored Product Pests (Confused Flour Beetle, Granary Weevil, Lesser Grain Borer, and Warehouse Beetle) and Yellowjackets

FOR USE IN AND AROUND: Animal Housing (including Calf Hutches, Calving Pens and Parlors, Chicken Houses, Dairy Areas, Dog Kennels, Hog Barns, Horse Barns, Milk Rooms and Rabbit Hutches); Apartments; Campgrounds; Cemeteries; Clinics; Food Handling Establishments; Garbage or Refuse Bins and Receptacles; Grain Mills; Granaries; Green Belts; Homes; Hospitals; Hotels; Mausoleums; Mobile Homes; Motels; Food Processing Plants; Nursing Homes; Resorts; Schools; Storage Buildings; Trailers; Transportation Equipment (including Autos, Buses, Boats, Ships, Trains, Trucks, Planes - cargo areas only); Utilities; Warehouses; Commercial, Industrial, and Residential Buildings; Theme Parks; Parks and Recreational Areas and Zoos

Active Ingredient:

Dinotefuran: N-methyl-N-[(tetrahydro-3-furanyl)methyl]guanidine 40.0%

Other Ingredients: 60.0%

Total: 100.0%

EPA Reg. No. 499-561

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

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.)

See back booklet for **First Aid, Precautionary Statements, Directions For Use, Conditions of Sale and Warranty**, and state-specific pest and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Weight:

Produced For:
BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709


We create chemistry

FIRST AID

If in eyes

- Hold eye open and rinse slowly and gently with water for 15 to 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.

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

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. Wear long-sleeved shirt and long pants, socks and shoes, and chemical-resistant gloves (made out of any waterproof material, such as Natural Rubber, selection Category A).

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into 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** apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. **DO NOT** dispose equipment washwaters or rinsate into a natural drain or water body.

This product is toxic to honey bees. The persistence of residues and potential residual toxicity of dinotefuran in nectar and pollen suggests the possibility of chronic toxic risk to honey bee larvae and the eventual instability of the hive.

- This product is toxic to bees exposed to residues for more than 38 hours following treatment.
- **DO NOT** apply this product to blooming, pollen-shedding or nectar-producing parts of plants if bees may forage on the plants during this time period, unless the application is made in response to a public health emergency declared by appropriate state or federal authorities.


Groundwater Advisory

Dinotefuran and its degradate, MNG, have the properties and characteristics associated with chemicals detected in groundwater. The high water solubility of dinotefuran and its degradate, MNG, coupled with its very high mobility and resistance to biodegradation indicates that this compound has a strong potential to leach to the subsurface under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

PROTECTION OF POLLINATORS



APPLICATION RESTRICTIONS EXIST FOR THIS PRODUCT BECAUSE OF RISK TO BEES AND OTHER INSECT POLLINATORS. FOLLOW APPLICATION RESTRICTIONS FOUND IN THE DIRECTIONS FOR USE TO PROTECT POLLINATORS.

Look for the bee hazard icon  in the **Directions For Use** for each application site for specific use restrictions and instructions to protect bees and other insect pollinators.

This product can kill bees and other insect pollinators.

Bees and other insect pollinators will forage on plants when they flower, shed pollen, or produce nectar.

Bees and other insect pollinators can be exposed to this pesticide from:

- Direct contact during foliar applications, or contact with residues on plant surfaces after foliar applications.
- Ingestion of residues in nectar and pollen when the pesticide is applied as a seed treatment, soil, tree injection, as well as foliar applications.

When using this product take steps to:

- Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around the application site.
- Minimize drift of this product onto beehives or to off-site pollinator attractive habitat. Drift of this product onto beehives or off-site to pollinator attractive habitat can result in bee kills.

(continued)

PROTECTION OF POLLINATORS *(continued)*

Information on protecting bees and other insect pollinators may be found at the Pesticide Environmental Stewardship website at: <http://pesticidestewardship.org/PollinatorProtection/Pages/default.aspx>.

Pesticide incidents (for example, bee kills) should immediately be reported to the state/tribal lead agency. For contact information for your state, go to: www.aapco.org/officials.html. Pesticide incidents should also be reported to the National Pesticide Information Center at: www.npic.orst.edu or directly to EPA at: beekill@epa.gov

Physical and Chemical Hazards

DO NOT apply water-based sprays of this product to conduits, motor housing, junction and switch boxes or other electrical equipment because of possible shock hazard.

DO NOT spray where electrical short circuits might result, such as wall outlets, conduits, etc.

Directions For Use

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



DO NOT apply this product while bees are foraging. DO NOT apply this product to plants that are flowering. Only apply after all flower petals have fallen off.

Use Restrictions

- **DO NOT** apply within aircraft cabins.
- **DO NOT** use in outdoor residential misting systems.
- **DO NOT** apply to humans or their clothing or to mattresses. **DO NOT** allow children or pets to contact treated surfaces until spray has dried.
- **DO NOT** apply to household pets. Cover fish tanks prior to application near tanks.
- **DO NOT** apply this product in patient rooms while occupied.
- **DO NOT** apply to classrooms when in use.
- When applying in residential or commercial structures, **DO NOT** contaminate food, feed stuffs or water supply. **DO NOT** contaminate food preparation surfaces, kitchen utensils, dishes or food/feed storage containers. Cover any food/feed contact surfaces and cooking utensils in the treatment area before treatment or thoroughly clean after treatment and before using.
- Apply to the point just prior to runoff. **DO NOT** allow applications of product to drip or run from surfaces.

- When applying to structural areas in and around livestock housing, remove animals or treat in areas where animals are not present. **DO NOT** apply to animals. **DO NOT** allow insecticide to drift onto animals. **DO NOT** contaminate milk, food or drinking water.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry area away from heat or open flame.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives at the nearest EPA Regional Office for guidance.

Container Handling

Single-use Packets

Nonrefillable container. DO NOT reuse or refill this container. Offer empty packet for recycling, if available, or dispose of in the trash or by incineration.

Nonrefillable container. DO NOT reuse or refill this container.

Triple rinse container promptly after emptying; then offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Triple rinse container as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

In Case of Emergency

In case of large-scale spill of this product, call:

- CHEMTREC 1-800-424-9300
- BASF Corporation 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:

- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF Corporation 1-800-832-HELP (4357)

Product Information

This product is a water-soluble granule containing the non-repellent active ingredient dinotefuran. Apply indoors and/or outdoors via crack and crevice, spot or surface application for the listed pests and use sites.

Mixing Instructions

Thoroughly clean spray equipment before mixing and application of this product.

Single-use Packets: 0.35 ounce (10 grams)

Add approximately 1/2 of the water to the spray tank. Tear open the packet and add contents to water, then complete the filling of the spray tank. Agitate the tank until the product is completely dissolved. Reagitate finished dilution if application is interrupted for an extended period of time.

Resealable Bottle:

Add approximately 1/2 of the water to the spray tank. Add 10 to 30 grams of product to water per 1,000 square foot area being treated (1 Tablespoon = 10 grams), then complete the filling of the spray tank. Agitate the tank until the product is completely dissolved. Reagitate finished dilution if application is interrupted for an extended period of time.

SPRAY DILUTION CHART				
Desired Finished Dilution Concentration	Grams of product to make 1 gallon of finished dilution to treat up to 1,000 square feet	Grams of product to make 5 gallons of finished dilution to treat up to 5,000 square feet	Grams of product to make 25 gallons of finished dilution to treat up to 25,000 square feet	Grams of product to make 50 gallons of finished dilution to treat up to 50,000 square feet
0.1%	10	50	250	500
0.2%	20	100	500	1,000
0.3%	30	150	750	1,500

Refer to specific pest categories below for the proper use rate. **One gallon of finished dilution treats 1,000 square feet.** Depending on the surface, more or less water may be used to properly treat areas with a different application apparatus, but the proper amount of active ingredient should be used per square footage.

Tank Mixing

This product may be tank mixed with other water based insecticides including, but not limited to, insect growth regulators (IGR), quick knockdown products and residuals. Before mixing, test to see if products are compatible. When tank mixing, follow the more restrictive label use directions of the mixed products.

Void/Crack & Crevice® Application

Apply into cracks, crevices and voids with equipment designed for such applications. Follow the manufacturer's recommendations for proper equipment set-up and operating pressures. Place the tip of the applicator at or into the crack, crevice or void to be treated. Apply product in short bursts while keeping tip in position. Allow the air stream to push the finished dilution into voids and/or cracks and crevices. Apply in such a manner to avoid dripping and runoff.

Indoor Applications

Dilute to the proper concentration according to targeted pest infestation. Follow the mixing directions found in the **SPRAY DILUTION CHART**. Use one gallon of finished dilution per 1,000 square feet. Refer to **INDOOR APPLICATIONS** table for use rates and pests.

INDOOR APPLICATIONS

Pests	Finished Dilution (grams per gallon)*	Application Instructions
Ants (excluding Pharaoh)	10	Make spot, Crack & Crevice [®] and/or void applications where ants may be foraging and/or nesting, such as, around doors, window frames, under sinks, around pipes and in pipe voids, attic venting and other areas where ants may find access or nest.
Bed Bugs	10 to 30	Make spot, Crack & Crevice and/or void applications where evidence of bed bug infestation occurs or bed bugs are suspected, or likely to occur, such as bed frames; box springs; inside empty dressers, clothes closets and luggage; carpets; draperies; furniture; headboards; high and low wall moldings and wallpaper edges. DO NOT apply to mattresses.
Crawling Insects/Pests including: Pillbugs, Spiders (excluding: Brown Recluse), and Turkestan Cockroaches	30	Make spot and/or Crack & Crevice applications into hiding places and entry points such as cracks and crevices, void areas, moist areas, openings around pipes and sinks, under refrigerators or vending machines, interiorscapes, across lower doorway frames and window openings.
Crickets, Cockroaches (American and German), and Millipedes	10 to 30	
Fleas	10	Apply to infested areas or potentially infested areas, such as rugs, floors, carpets, upholstered furniture, pet beds and pet resting areas. When applying to upholstered furniture, treat under cushions and areas where flea development can occur. DO NOT treat pets with this product.
House Flies	10 to 20	Make spot applications on surfaces where flies frequently roost such as door and window frames, screens, trash cans, plants, interiorscapes, ceilings and upper wall surfaces.
When a rate range is indicated, use the lower rate for maintenance applications and the higher rates for heavy infestations. *Refer to SPRAY DILUTION CHART for concentration of active ingredient in finished product.		

Food/Feed Handling Establishments

Food/Feed handling establishments are places other than private residences in which food is held, processed, prepared or served, including those operating under the Federal meat, poultry, shell egg grading and egg products inspection programs. **APPLICATIONS OF THIS PRODUCT IN FOOD/FEEED AREAS OF FOOD/FEEED HANDLING ESTABLISHMENTS MAY BE MADE AS A CRACK & CREVICE, VOID, SPOT OR GENERAL TREATMENT.** General surface application may be used only when the facility is not in operation provided exposed food/feed has been covered or removed from the area prior to application.

Food/Feed areas include areas for receiving, serving, storing (dry, cold, frozen, raw), packing (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups).

Non-food/feed areas include areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage areas (after packaging, canning or bottling).

Avoid contamination of food/feed or food/feed contact surfaces. Remove or cover food/feed, dishes, utensils, food processing equipment and food preparation surfaces in the treatment area or wash them before use. Apply as a **Crack & Crevice**, void, spot or general treatment to surfaces such as baseboards, under elements of construction, stainless steel equipment, shelving, machinery, storage areas, pallets, tables, chairs and other areas where listed pests may be harboring, traveling, breeding or entering the structure. Maximum use rate is 0.05 grams of active ingredient per linear foot. Reapplications may be made at 3 day intervals when applying as a **Crack & Crevice**, void or spot treatment, or at 6 day intervals when applying as a general surface treatment. This product can also be used as a preventative treatment for areas likely to have future infestations.

Indoor and Outdoor Applications

Dilute to the proper concentration according to targeted pest infestation. Follow the mixing directions found in the **SPRAY DILUTION CHART**. Use one gallon of finished dilution per 1,000 square feet. Refer to **INDOOR/OUTDOOR APPLICATIONS** table for use rates and pests.

In the state of New York, **DO NOT** apply outdoors except for **Crack & Crevice®** or spot treatments to structural components, stumps, utility poles, and fences.

INDOOR/OUTDOOR APPLICATIONS		
Pests	Finished Dilution (grams per gallon)*	Application Instructions
Asian Lady Beetles and Centipedes	10 to 30	Make spot, Crack & Crevice and/or void applications where these pests may harbor or hibernate, such as cracks and crevices, in weep holes, wall voids, around window and door frames, attics and behind siding. Apply to exterior wall surfaces around entry points and resting areas where insects congregate.
Bean Plataspid (Kudzu Bug), Brown Marmorated Stink Bugs	30	
Carpenter Ants	10 to 20	Make spot, Crack & Crevice and/or void applications to any trails, inside or outside, around doors and windows and other places where ants may enter premises (such as atriums, attic venting, crawl spaces, ceilings, fences, exterior building surfaces, landscape timbers, garages, hollow doors, soffits, wall voids, weep holes and other void areas). Where possible, directly apply to ant nests or infested wood or trees.
Paper Wasps and Yellowjackets	30	To treat a yellowjacket or wasp nest, apply liberally to the nest and the surrounding area. For nests inside wall voids, inject an amount sufficient to treat the entire nest. Most applications should require about 0.5 gallon of diluted material. Pay attention to surfaces or items that the product may contact (i.e. electrical wiring). DO NOT use where there is an electrical shock hazard. THIS PRODUCT DOES NOT PROVIDE INSTANT KNOCKDOWN.
Stored Product Pests (Confused Flour Beetle, Granary Weevil, Lesser Grain Borer, and Warehouse Beetle)	10	Before storing products, treat warehouses, production facilities, storage areas, rail cars, truck beds, and other areas where products are stored. Apply as a spot and/or Crack & Crevice treatment to cracks, crevices, and surfaces where pests have been seen or may have harborage. This product may be used to treat empty grain storage facilities and other listed areas for stored product pest control. Cleaning areas prior to use of this product will increase levels of control. Any foodstuffs infested with pests should be removed and destroyed.
<p>When a rate range is indicated, use the lower rate for maintenance applications and the higher rates for heavy infestations.</p> <p>*Refer to SPRAY DILUTION CHART for concentration of active ingredient in finished product.</p>		

PREVENTATIVE PROGRAMS: This product may be used as part of a preventative program or in anticipation of a pest problem associated with a structure or an event.

Outdoor Applications

Dilute to the proper concentration according to targeted pest infestation. Follow the mixing directions found in the **SPRAY DILUTION CHART**. Use one gallon of finished dilution per 1,000 square feet. Refer to **OUTDOOR APPLICATIONS** table for use rates and pests.

DO NOT apply this product, by any application method, to linden, basswood or other *Tilia* species in the State of Oregon.

In the state of New York, **DO NOT** apply outdoors except for **Crack & Crevice**® or spot treatments to structural components, stumps, utility poles, and fences.

OUTDOOR APPLICATIONS		
Pests	Finished Dilution (grams per gallon)*	Application Instructions
Ants (excluding Pharaoh)	10	Make spot and/or Crack & Crevice applications to any foraging trails, nests or mounds where ants are present. Make spot and/or Crack & Crevice applications to exterior areas where ants may enter a structure. Where possible, directly apply to ant nests or infested wood or trees. Curative broadcast applications can be made to yards, lawns, fields, parks, cemeteries, landscaping and structures. To help prevent infestations, make exterior structural and surrounding area applications according to this label.
Exterior Structural and Surrounding Area Applications for Collembola (Springtails), Crickets and Millipedes	10 to 30	Directly contacting pests, apply where pests rest, trail and harbor, such as structural and other voids (including voids associated with and around doors, windows, utility entry points, behind siding, weep holes and tree hollows), eaves of structures, around lights or other insect attractant areas, foliage, bushes, landscape materials, garbage receptacles, under trees and other shaded areas.
Exterior Structural and Surrounding Area Applications for Crawling Insects/Pests including: Earwigs, Pillbugs, Sowbugs, Spiders (excluding Brown Recluse), and Turkestan Cockroaches	30	
Fleas	10	Apply to yards, porches, patios or other areas of habitation for fleas, especially areas that pets frequent, directly contacting fleas. Pay particular attention to shaded areas with low protective covering such as under bushes, under decks, lawn furniture, lawn ornaments and other landscape materials. Apply to pet entry areas such as steps and stoops and other areas where pets rest or sit for extended periods of time, directly contacting fleas. DO NOT treat pets with this product.
House Flies	10 to 20	Apply to outside surfaces of screens, doors, window frames, porches, in garages, on foliage or wherever flies enter or congregate around or on the building, directly contacting flies. Application sites include inside and outside surfaces of dumpsters, other trash holding containers and surrounding surfaces, directly contacting flies.

(continued)

OUTDOOR APPLICATIONS *(continued)*

Pests	Finished Dilution (grams per gallon)*	Application Instructions
Mosquitoes (<i>Anopheles</i>)	20	<p>Apply using handheld, back-pack or truck mounted sprayers only. Not for use with truck mounted or handheld cold aerosol ULV sprayers, or thermal fogging devices. Use up to 50 gallons of diluted spray per 50,000 square feet. Apply to shrubbery, vegetation and other areas where mosquitoes may rest. Shrubby and vegetation around stagnant pools, marshy areas, ponds and shorelines may be treated if applied as a wet spray. Direct application of this product to any body of water is prohibited.</p> <p>DO NOT apply by aircraft. Not approved for use on mosquitoes in the state of New York.</p>
<p>When a rate range is indicated, use the lower rate for maintenance applications and the higher rates for heavy infestations.</p> <p>*Refer to SPRAY DILUTION CHART for concentration of active ingredient in finished product.</p>		

USE IN AND AROUND LIVESTOCK HOUSING

For structural use indoors and outdoors of animal housing. Remove animals or treat in areas where animals are not present. **DO NOT** apply to animals. **DO NOT** allow insecticide to drift onto animals. **DO NOT** contaminate milk, food or drinking water.

To kill house flies on outdoor surfaces and in animal housing including calf hutches, calving pens and parlors, chicken houses, dairy areas, dog kennels, hog barns, horse barns, milk rooms and rabbit hutches: Treat normal fly resting areas such as ceilings, screens, upper corners of the area, around windows and doors, light fixtures and other surfaces known to attract flies. Apply as a coarse, wet spray. Using a mixture of 10 to 20 grams of product per gallon of water, apply at a rate of 1 gallon diluted product per 1,000 square feet of surface. For best results, initiate treatments at the beginning of the fly season and repeat during periods of heavy fly activity.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, 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 environmental conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer. BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW: (A) BASF MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND BASF'S AND SELLER'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, AND (C) BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.** BASF and the Seller offer this product, and the Buyer and User accept it, subject to these **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

PCS915

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BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709



We create chemistry