SPECIMEN

Dinotefuran	**Group**	**4A**	**Insecticide**
Alpha-cypermethrin	**Group**	**3A**	**Insecticide**

Ridesco® WG

Insecticide

KILLS: Ants (including Argentine, Pharaoh, and Red Imported Fire), Aphids, Armyworms, Asian Lady Beetles, Bagworms, Bed Bugs, Beetles, Billbugs (adults), Boxelder Bugs, Brown Marmorated Stink Bugs, Carpenter Bees, Caterpillars, Chinch Bugs, Clover Mites, Cockroaches, Confused Flour Beetles, Crickets, Cutworms, Earwigs, Elm Leaf Beetles, Filth Fly, Fleas, Flour Beetles, Fruit Flies *(Drosophila)*, Fruitworms, Grasshoppers, House Flies (larvae and adults), Indian Meal Moths, Japanese Beetles (adults), Kudzu Bugs, Lace Bugs, Leaf Beetles, Leafrollers, Loopers, Mealy Bugs, Millipedes, Mosquitoes, Pillbugs, Plant Bugs, Psocids, Psylla, Scale Insects, Scorpions, Sod Webworms, Sow Bugs, Spiders (including Black Widow and Brown Recluse), Spotted Lanternflies, Stable Flies (adults), Tent Caterpillars, Thrips, Whiteflies; Bees, Wasps, Yellowjackets, and Hornets (including Paper Wasps, Yellowjackets, and Bald-faced Hornets)

FOR USE IN AND AROUND: Commercial, Industrial, Residential Areas, Buildings, Agricultural Buildings; Airports; Animal Confinement Buildings and Pens; Apartments; Cafeterias; Calf Hutches; Calving Pens and Parlors; Campgrounds, Churches; Commercial Buildings; Convenience Stores; Cruise Ships; Dairy Areas; Milking Parlors; Day Care Centers; Dog Kennels; Egg Laying Facilities; Food Handling Facilities; Food Processing Plants; Food Storage Areas; Food Vendors; Garbage Receptacles and Corrals; Grain Mills; Granaries; Health Care Facilities; Hog Barns; Homes; Horse Barns and Arenas; Hospitals; Hotels; Industrial Buildings; Landscapes; Lawns; Libraries; Malls; Meat Packing Plants; Milkhouses; Motels; Museums; Nursing Homes; Ornamental Plants; Outdoor Living Areas; Poultry Houses; Rabbit Hutches; Recreational Areas; Resorts, Restaurants and other Food Handling Establishments; Schools; Supermarkets; Terminals; Theme Parks; Trailers; Transportation Equipment (Buses, Boats, Ships, Trains, Trucks, and Planes – cargo areas only); Utilities; Washrooms; and Warehouses

Active Ingredients*:

dinotefuran: N-methyl-N-[(tetrahydro-3-furanyl)methyl]guanidine.	20.0%
alpha-Cypermethrin: mixture of (S)-α-cyano-3-phenoxybenzyl (1R,3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate and (R)-α-cyano-3-phenoxybenzyl (1S,3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	10.0%
Other Ingredients:	70.0%
Total:	100.0%

* **Ridesco® WG insecticide** contains 0.20 lb active ingredient dinotefuran per pound and 0.10 lb active ingredient alpha-cypermethrin per pound formulated as a water-dispersable granule (WG).

EPA Reg. No. 7969-470 **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 full label for **First Aid**, **Precautionary Statements**, **Directions For Use**, **Conditions of Sale and Warranty**, and/or state-specific 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 Contents:

BASF Agricultural Solutions US LLC
2 TW Alexander Drive
Research Triangle Park, NC 27713

BASF
We create chemistry

FIRST AID	
If swallowed	• Call a poison control center or doctor immediately for treatment advice. • **DO NOT** give any liquid to the person. • **DO NOT** induce vomiting unless told to do so by a poison control center or doctor. • **DO NOT** give anything by mouth to an unconscious person.
If in eyes	• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after first 5 minutes; then continue rinsing. • Call a poison control center or doctor for treatment advice.
If inhaled	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably by mouth to mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If on skin or clothing	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • 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 Agricultural Solutions US LLC (hereafter "BASF") for emergency medical treatment information: 1-800-832-HELP (4357).	

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION. Harmful if swallowed. Causes moderate skin irritation. Causes moderate eye irritation. Avoid contact with eyes. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Wear appropriate protective eyewear.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow the manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Physical Chemical Hazards

DO NOT mix or allow coming in contact with Oxidizing agents or Reducing agents. Hazardous Chemical reaction may occur.

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.

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 area.

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.

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) must immediately be reported to the state/tribal lead agency. For contact information for your state, go to: https://aapco.org/2015/07/28/resources-2/. Pesticide incidents must also be reported to the National Pesticide Information Center at: www.npic.orst.edu or directly to EPA at: beekill@epa.gov.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read the entire label. Use strictly in accordance with precautionary statements and directions, and with applicable state and federal regulations.

For both indoor and outdoor use.

DO NOT allow to enter indoor or outdoor drains. Follow proper disposal procedures on this label.

No permita la entrada a desagues internos o externos. Siga las indicaciones del etiquetado para el desecho apropiado del producto.

DO NOT apply **Ridesco® WG insecticide** while bees are foraging. **DO NOT** apply **Ridesco WG** to plants that are flowering. Only apply after all flower petals have fallen off.

All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- Application to pervious surfaces such as soil, lawn, turf, and other vegetation.
- Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (i.e., soil, mulch, or lawn).
- Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure.
- Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch.
- Applications to vertical surfaces, such as the side of a man-made structure, directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level.
- Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation, only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

STORAGE AND DISPOSAL

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

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. **DO NOT** pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options. 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.

(continued)

STORAGE AND DISPOSAL *(continued)*

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.

for plastic containers

Nonrefillable Container. DO NOT reuse or refill this container. After completely emptying container into application equipment, offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity ≤ 5 gallons) 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 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 1-800-832-HELP (4357)

Steps to take if material is spilled:

- For solid (dry powder) spills - Clean up dry powder resulting from water soluble package breakage by carefully sweeping material into a pile and placing it in an appropriate container. Avoid dust generation.

Product Information

Ridesco® WG insecticide is a water-dispersible granule product containing two active ingredients, dinotefuran and alpha-cypermethrin for control of insects in and around various use sites. **Ridesco WG** may be used as part of a preventative or curative program and/or in anticipation of a pest problem associated with a structure or an event. Heavy applications of **Ridesco WG** may leave a visible deposit. On some surfaces, this can be removed with a damp cloth or sponge and disposed of in the garbage. Results from testing suggest that any surface which is not damaged by water will not be damaged by this product, but testing a small area prior to larger scale application is recommended.

Mode of Action

Dinotefuran and alpha-cypermethrin are classified by IRAC (Insecticide Resistance Action Committee) as target site-of-action **Group 4A** and **Group 3A**, respectively. Dinotefuran is a systemic, neonicotinoid which is a nicotinic acetylcholine receptor (nAChR) competitive modulator and acts on insect nerve function. Alpha-cypermethrin is a pyrethroid, which is a sodium channel modulator which acts on nerve function.

Resistance Management

For resistance management, **Ridesco WG** contains **Group 4A** and **Group 3A** insecticides. Any pest population may contain individuals naturally resistant to **Ridesco WG** and other **Group 4A** and **Group 3A** insecticides. A gradual or total loss of pest control may occur over time if these insecticides are used repeatedly in the same treatment areas. Appropriate resistance-management strategies should be followed.

- For further information or to report suspected resistance, contact your BASF representative.

Application Instructions

- Apply **Ridesco WG** as a void, **Crack & Crevice®**, spot, general surface, or perimeter application.
- Reapplications may be made at 7-day intervals.
- Application equipment should be cleaned thoroughly before and after applying this product, particularly if another product was used before application of **Ridesco WG**. Flush system with clean water.

Mixing Order

1. When diluting, first fill the mixing tank halfway with water.
2. Add the appropriate rate of **Ridesco WG** to the spray tank. (For example, using 19 grams of **Ridesco WG** in one gallon of water treats 1,000 sq. ft. If using application equipment that covers 1,000 sq. ft. with less than one gallon of water, make sure that the mixture still contains 19 grams of **Ridesco WG**.)
3. When emptying the container of **Ridesco WG**, triple rinse with water, shake well, and add the rinsate to the tank. Dispose of the empty container according to the instructions on this label and local guidelines.
4. Fill the tank to the desired level and agitate thoroughly.

Maintain agitation during mixing and application. If the spray mixture is allowed to settle for any period of time, thorough agitation is essential to resuspend the mixture before spraying is resumed. If spray screens are used, they should be 50 mesh or larger.

Spray Dilution Chart for Pest Control	
Amount of Finished Spray (gallons)	**0.15% Spray Concentrate** (grams)
1	19.0
3	57.0
5	95.0
10	190.0

Void/Crack & Crevice® Application

To treat listed pests in cracks, crevices, and voids, apply by mist, foam or spray with equipment designed for these 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 or crevice to be treated. Apply product in short bursts while keeping tip in position. Allow the air stream to push insecticide deep into void(s). Apply in such a manner to limit dripping and runoff on to structural surfaces and plants. Treat surfaces to ensure thorough coverage but avoid runoff.

Spot Application

Spot treatments are applications limited to areas on which labeled or listed pests are likely to occur, but will not be in contact with food or utensils and will not ordinarily be contacted by workers. These areas may occur on floors, walls, and bases or undersides of equipment. Spot treatments must not exceed two square feet in size (2 ft. by 1 ft.), not to exceed 10% of the entire treatment area. Apply at the rate of 1 gallon per 1,000 sq. ft. or to the point of runoff. Apply directly on pests in these locations when possible.

Perimeter Application

Apply **Ridesco® WG insecticide** as a perimeter application for outdoors and livestock housing. Treat a band of soil up to 7 feet wide around and adjacent to the building. Also treat the building foundation to a height of 2 feet where labeled or listed pests are found and/or may find entrance. Treat other pest entry points such as doors; windows; under siding, decks, and eaves of structure. This product may be applied in compressed air, backpack, or power spray equipment. Make an application rate of 19 grams of product per 1,000 square feet. Apply in a sufficient amount of water to adequately cover the area being treated. Application should be made in such a manner to limit dripping and runoff on to structural surfaces and plants.

Restrictions

- **DO NOT** apply this product, by any application method, to linden, basswood or other *Tilia* species.
- **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.
- **DO NOT** apply to humans, their clothing, or bedding.
- **DO NOT** allow children or pets to contact treated surfaces until spray has dried.
- **DO NOT** use on household pets. Cover fish tanks prior to application.
- **DO NOT** apply this product in patient rooms while occupied or in any rooms while occupied by the elderly or infirm.
- **DO NOT** apply to classrooms when in use.
- **DO NOT** contaminate food, feedstuffs, or water supply. **DO NOT** contaminate food preparation surfaces, kitchen utensils, dishes, or food storage containers. Cover any food/feed contact surfaces and cooking utensils in the treatment area during treatment or thoroughly clean before using.
- **DO NOT** apply the product into fish pools, ponds, streams, or lakes.
- **DO NOT** apply to food-bearing plants (including but not limited to vegetable gardens, fruit trees, citrus trees, nut trees, grape vines, caneberries, and bushberries).
- **DO NOT** apply by ground within 25 feet, or by air within 150 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.
- **DO NOT** use in outdoor residential misting systems.
- **DO NOT** apply this product through any type of irrigation system.
- Spot treatments must not exceed two square feet in size (for example, 2 ft by 1 ft or 4 ft by 0.5 ft).
- **DO NOT** make outdoor applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours). Rainfall within 24 hours after application may cause unintended runoff of pesticide application.
- **DO NOT** apply or irrigate to the point of runoff.
- **DO NOT** apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or **Crack & Crevice** treatment. During application, **DO NOT** allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters.
- **DO NOT** apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.
- **DO NOT** allow the product to enter any drain during or after application.

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/FEED AREAS OF FOOD/FEED HANDLING ESTABLISHMENTS MAY BE MADE AS A CRACK & CREVICE®, VOID, SPOT OR GENERAL TREATMENT.** General surface applications 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.

Reapplications may be made at 7-day intervals when applying as a **Crack & Crevice**, void or spot treatment, or at 7-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 Use

Use as a **Crack & Crevice** residual product where labeled or listed pests may be hiding, living, and breeding and/or for selected spot application. For **Crack & Crevice** and void applications, apply a sufficient volume of mist, foam or spray to ensure adequate coverage.

Cockroaches, Crickets, Earwigs, Millipedes, Psocids, and Spiders (including Black Widow and Brown Recluse)
Make spot treatment and/or **Crack & Crevice** injections into hiding places such as cracks and crevices, void areas, moist areas, openings around pipes and sinks, and under refrigerators and shelves.

Fleas
Apply to infested areas or potentially infested areas, such as rugs, floors, and carpets. **DO NOT** treat pets with this product. **DO NOT** allow adults, children, or pets to contact treated surface until spray has dried.

Flies (Fruit and House)
Make spot applications on surfaces where flies rest in the dark at night or frequent during the day, such as window frames, screens, trash cans, ceilings, and upper wall surfaces.

Bed Bugs
Apply to cracks and crevices where evidence of bed bugs occurs. This includes bed frames, box springs, inside empty dressers and clothes closets, carpet edges, high and low wall moldings, and wallpaper edges. **DO NOT** use this product on pillows, bed linens, or clothes. Remove all clothes and other articles from dressers or clothes closets before application in these areas. Allow all treated areas to dry thoroughly before use.

Ants
Apply into cracks, crevices, and voids where ants may be traveling and/or harboring, including, but not limited to, around doors, window frames, and other structural cracks, crevices, and voids. Spot treatment of trails and feeding areas may also be made.

Stored Product Pests
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 labeled or listed pests have been seen or may have harborage. This product may be used to treat 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. It is recommended to remove and destroy any foodstuffs infested with pests.

Indoor and Outdoor Use

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.

Active and Hibernating Stages of Asian Lady Beetles, Boxelder Bugs, Clover Mites, and Elm Leaf Beetles
As a preventative or remedial treatment, inject cracks, crevices and/or voids where these pests are or may harbor or hibernate. Treatable areas include, but are not limited to, cracks and crevices in weep holes, wall voids, around window and door frames, and under siding. Treat wall area around entry points on exterior where pests congregate.

Bees
As a preventative or remedial treatment to help prevent these insects from building nests or workers from congregating on structures, follow perimeter application directions under the **Perimeter Application** section of label. Pay particular attention to soffit and eave areas.

For treatment of nests inside wall voids, apply into the nest using a sufficient quantity of mixed product to completely treat the nest. More than one point of application maybe required. Most applications should require no more than 1/2 gallon of diluted material. Pay particular attention to what the water may contact such as electrical wiring. **DO NOT** use where there is a shock hazard.

Protective equipment for the applicator may be required to help prevent stinging. The best time to treat is late in the day. Colony should be dead in two to three days.

Scorpions
Apply directly to scorpions in known or suspected harborages areas inside and/or outside. Harborage areas can include but are not limited to cracks and crevices, weep holes, wall voids, entry points around window and door frames, under infrequently moved items including furniture and shelving, under siding and exposed concrete, and other areas where scorpions may be harboring or entering the structure. Outdoor: apply spot treatments into areas where scorpions may hide, known or suspected harborages on and around exterior walls, in cracks, crevices, weep holes, or other access points into hollow block walls, and behind masonry veneer. Inspect and spray areas and treat where activity is detected or suspected, especially around and beneath stones and along rocky areas, in landscaped and mulch areas, and beneath the bark of trees. Also see label instructions for treatments to depth below rock and mulch cover. When possible, remove debris along the foundation that may provide harborage. Apply a perimeter treatment to exterior walls and adjacent soil according to directions in the **Perimeter Application** section of this label. Treatment around firewood piles is allowed, but **DO NOT** treat firewood directly.

Outdoor Use

This product may be used on outdoor surfaces and/or as a crack, crevice, and void treatment of buildings, porches, window frames, eaves, patios, garages, garbage dumps, and other areas where pests are or may congregate or enter premises. This product can also be used in outdoor void areas such as meter boxes and manholes. For **Crack & Crevice®** and void applications, apply a sufficient volume of mist, foam or spray to ensure adequate coverage.

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.

Suggested Mixing Chart for Larger Tank Sizes	
Tank Size (gallons)	**Suggest Amount of Product per Tank** (grams)
15	285
25	475
50	950
100	1900

When application to depth is required (e.g. for under coarse aggregate, mulch) product can be applied at a rate of no more than 19 grams of product in enough water to cover 1,000 sq. ft. for every 6 inches of depth up to 1 ft. **DO NOT** allow runoff or pooling.

Spray Drift Advisory
Handheld Technology Applications:
• Take precautions to minimize spray drift.

Flies (House and Stable)
Inspect and treat where activity is detected including outside surfaces of screens, doors, window frames, or wherever flies enter, contacting as many insects as possible. Also treat surfaces on porches, in garages, and other places where flies are known to congregate. Applications to the same area or spot must be at least 7 days apart. Treat known resting areas such as ceilings, upper corners of the area, around windows and doors, and other surfaces. Whenever possible, treat inside and outside surfaces of dumpsters and other trash holding containers. Treat trash storage areas. Apply so as to lightly moisten the target surface, contacting as many flies as possible. For best results, begin treatments at the start of the fly season and repeat during periods of heavy fly activity.

Mosquitoes (including those that may transmit Zika, Dengue, Chikungunya and West Nile virus)
Not for use in wide area local, state, or federal mosquito control programs. To control adult mosquitoes, use handheld, backpack, or power sprayers only. Not for use with truck mounted cold aerosol ULV sprayers, handheld cold aerosol ULV sprayers or thermal fogging devices. **DO NOT** apply by aircraft. **DO NOT** apply through any kind of irrigation and/or lawn sprinkler systems. Treat shrubbery, vegetation, and other areas where mosquitoes may rest.

Shrubbery and vegetation around stagnant pools, marshy areas, ponds, and shorelines may be treated if applied as a wet spray. Apply only to the point of runoff. Direct application of this product to any body of water is prohibited.

Carpenter Bees
Locate entrance holes. Treat galleries through entrance holes. Seal bee entrances after application.

Crawling Pests - including Ants, Cockroaches, Crickets, and Earwigs
Apply in outdoor areas which are landscaped, planted, mulched, or unmaintained. Repeat applications as infestation warrants and as reinfestations occur. Applications to the same area or spot must be at least 7 days apart.

Apply to cracks and crevices where pests may enter premises. Areas to be treated include weep holes; under siding; wall voids; soffits; around attic vents; cracks and crevices; and openings around windows, doors, and pipes. Treatment of infested fences and tree holes is permitted.

For ants, 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. Spot and **Crack & Crevice** applications can be made to yards, lawns, fields, parks, cemeteries, landscaping and structures. To help prevent infestations, make exterior structural applications according to this label.

Fleas
Treat infested areas.

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. **DO NOT** treat pets with this product.

Paper Wasps, Yellowjackets and Bald Faced Hornets
For treatment of wasp activity, thoroughly apply the product to the area where wasps are concentrated or where wasps are resting, and to nearby surfaces, ensuring contact with as many wasps as possible. Pay particular attention to what the diluted product may contact, such as electrical wiring. **DO NOT** use where there is a shock hazard.

Important: This product does NOT provide instant knockdown. The best time to treat is late in the day. Depending on the situation, additional personal protective equipment may be required for the application.

Livestock Housing Use

May be used in and around housing structures on surfaces where listed or labeled pests congregate. **DO NOT** apply to lactating or food animals. **DO NOT** contaminate milk, feed, or drinking water. Remove all free roaming animals prior to making applications to housing or separate them from areas to be treated. **DO NOT** apply or allow insecticide to drift onto animals. **DO NOT** allow animals to enter treated areas until surfaces are dry.

House Flies (adults and larvae), and Stable Flies
Treat known fly resting areas including ceilings, screens, upper corners of the area, around windows and doors, on posts, and light fixtures on outdoor surfaces and in animal areas such as dog kennels, hog barns, horse barns, poultry buildings, rabbit hutches, dairy areas, milkhouses, calf hutches, calving pens, and milking parlors, contacting as many flies as possible. Pay attention to animal areas including fence railings, alleyways, stanchions, pipes, windows, and doors, and other areas where flies congregate. Apply finished dilution at a rate of 19 grams of product per 1,000 square feet in an adequate amount of water. For best management practices, initiate treatments at the beginning of the fly season and repeat during periods of heavy fly activity. Applications to the same area or spot must be at least 7 days apart. For best management practices, apply in early morning when flies are resting.

Conditions of Sale and Warranty

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