

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 1, 2015

Jane Rothwell The Scotts Company d/b/a The Ortho Group P.O. Box 190 Maryville, OH 43040

Subject: PRIA Label Amendment – Add Efficacy Claims

Product Name: ORTHO BUG B GON/HOME DEFENSE-

RTS/CONCENTRATE

EPA Registration Number: 239-2718 Application Date: November 12, 2014

Decision Number: 497435

Dear Ms. Rothwell:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Maggie Rudick at (703) 347-0257 or rudick.maggie@epa.gov.

Sincerely,

Kable Bo Davis, Product Manager 3 Invertebrate & Vertebrate Branch 1 Registration Division (7505P) Office of Pesticide Programs

Enclosure

Ortho Bug B Gon/Home Defense-RTS/Concentrate

Alternate Brand Names:

Ortho Lawn & Garden Insect Killer Ready-to-Spray₁

Ortho Lawn & Garden Insect Killer Concentrate₁

Ortho Insect Killer for Lawns & Gardens Ready-to-Spray

Ortho Bug B Gon Insect Killer for Lawns & Gardens Concentrate 1

Ortho Bug B Gon Insect Killer for Lawns & Gardens Ready-to-Spray₁

Ortho Insect Killer for Lawns & Gardens Concentrate

Ortho Bug B Gon Outdoor Insect Killer Concentrate

Ortho Bug B Gon Outdoor Insect Killer Ready to Spray

Ortho Bug B Gon Lawn & Garden Insect Killer Concentrate

Ortho Bug B Gon Lawn & Garden Insect Killer Ready-to-Spray

Ortho Outdoor Insect Killer Concentrate

Ortho Outdoor Insect Killer Ready-to-Spray

Ortho Bug B Gon Insect Killer for Outdoors Concentrate

Ortho Bug B Gon Insect Killer for Outdoors Ready-to-Spray

Ortho Insect Killer for Outdoors Concentrate

Ortho Insect Killer for Outdoors Ready-to-Spray

ACCEPTED

04/01/2015

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 239-2718

Note to PM: If any of these ABNS below are used –with "Home and Ranch", the restriction "Do not allow animals to graze on treated areas." will be included on the fpl-see Directions for Use for placement

Ortho Bug B Gon Home & Ranch Insect Killer for Lawns &/and Gardens Concentrate₁

Ortho Bug B Gon Insect Killer for Home & Ranch Concentrate 1

Ortho Home & Ranch Insect Killer for Lawns &/and Gardens Concentrate₁

Ortho Insect Killer for Home & Ranch Concentrate₁

OR RESIDENTIAL OUTDOOR USE ONLY

Active Ingredient:	By Wt.
Bifenthrin ¹	0.300%
Zeta-Cypermethrin ²	0.075%
Other Ingredients:	99.625%
Total:	100.000%

¹ Cis isomers 97% min, trans isomers 3% max

U.S. Patent No. 4,238,505. Other U.S. Patents Pending

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel [booklet] for additional precautionary statements

[Any or all listed bugs may be represented graphically on FPL]

Net Contents xx fl oz / gal (ml/L)
[KEEP OUT OF REACH OF CHILDREN]

² Cis/trans ratio: Max. 75% (±) cis and min. 25% (±) trans

NOTE to PM: Chart format is optional: content may be formatted without boxes.

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FIRST AID	
If swallowed	Call poison control center or doctor immediately for treatment advice.
	Have person sip a glass of water if able to swallow.
	Do not induce vomiting unless told to do so by the 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 15-20 minutes.
	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	Call a poison control center or doctor for treatment advice.
HOTLINE NUM	BER
Have the produ	ct container or label with you when calling a poison control center or doctor, or going for
treatment. You	may also contact 1-(800)-225-2883 for Emergency Assistance.
NOTE TO PHY	SICIAN
Emergency Info	ormation call 1-(800)-225-2883.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear: Long-sleeved shirt and long pants, socks, shoes, and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish, aquatic invertebrates, oysters and shrimp. 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. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds. This product is highly toxic to bees exposed to direct treatment of residues on blooming crops or weeds. Do not apply this product or allow to drift to blooming crops if bees are visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

Do not apply this product in or on electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE

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

Do not water the treated area to the point of run-off.

Do not make applications during rain.

Note to PM: If ABNS for "Home and Ranch" are used, the additional restriction: "Do not allow animals to graze on treated areas" will appear here."

Outdoor Applications including Hard Surfaces

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

- (1) Treatment to soil or vegetation around structures;
- (2) Application to lawns, turf, and other vegetation;
- (3) Application to building foundations, up to a maximum height of 3 feet.]

Note to PM. Statements 1, 2, and 3 above may optional depending upon labeled uses on the market label.

Other than applications to building foundations, all outdoor applications to hard surfaces such as sidewalks, driveways, patios, porches and structural surfaces (e.g., windows, doors, and eaves) are limited to spot and crack-and-crevice applications only.

Bold, italicized text is information for the reader and is not part of the label. [Bracketed information is optional text]. Text separated by /

Application is prohibited directly into sewers or drains, or to any area like a 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.

Application to Horizontal Hard Surfaces

To help prevent product from running off into sewers, storm drains, and curbside gutters, do not treat hard flat surfaces (e.g., driveways, sidewalks) unless the surface is protected from rainfall and spray from sprinklers. Application to Vertical Hard Surfaces

Pest control on outside surfaces and around buildings: Applications to hard vertical surfaces outdoors (e.g., foundations) are permitted to a maximum height of 3 feet above the ground. Sections of hard vertical surfaces that join to hard flat surfaces outdoors can only be treated if either 1) these sections are protected from rainfall and spray from sprinklers, or, 2) the hard flat surfaces they touch do not drain into a sewer, storm drain, or curbside gutter.

Perimeter treatment: For sections of foundation that join to hard flat surfaces, the treated areas must be protected from rainfall and spray from sprinklers unless those hard flat surfaces do not drain into a sewer, storm drain, or curbside gutter.

[1 Tablespoon (Tbs) = 3 teaspoons (tsp) 1 fl oz = 2 Tbs 4 fl oz = $\frac{1}{2}$ cup]

Food utensils such as spoons and measuring cups must not be used for food purposes after use with pesticides. Shake Well

STORAGE &

PESTICIDE STORAGE: Keep from freezing. To be stored in original container and placed in areas inaccessible to children. DISPOSAL PESTICIDE DISPOSAL AND CONTAINER HANDLING: If empty: container. Do not reuse or refill this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor (including sewer) drain.

Option 1: Insect Killer

[OPTIONAL] Product Facts:

Kills Insects

[any or all of the following] [insects may or may not appear in table format]

Adelgids	Eastern Sprucegall		
	Acrobat	Crazy	Pavement
	Allegheny Mound	Ghost	Pharaoh/Sugar
	Argentine	Harvester	Pyramid
Ants	Big Headed	Imported Fire	Small Honey
	Carpenter	Lasius	Thief
	Citronella	Little Black	White Footed
	Cornfield	Odorous House	
	Apple	Greenbug	Rosy Apple
Aphids	Black Cherry	Pea	Walnut
Aprillus	Black Pecan	Root	Yellow Pecan
	Buckhorn	Rose	
Bees			
	Bean Leaf	Elm Leaf	Rose Chafer
	Billbugs (Bluegrass &	Flea (Black, Dichondra, &	Sap
	Hunting)	Sweetpotato)	Southern Corn Leaf
	Cucumber (Banded, Spotted	Ground	Weevils (Annual Bluegrass,
Beetles &	& Striped)	Japanese Adult	Black Vine, Blue Green Citrus
Larvae	Black Turfgrass Ataenius	Ladybeetles (Asian,	Root, Carrot, Cranberry,
	Blister	Convergent, Seven-Spotted,	Diaprepes Root, Little Leaf
	Brown Leaf Notcher	Thirteen-Spotted, & Twice-	Notcher, Northern Pine,
	Carpet	Stabbed)	Orchard, Orchid, Pea Leaf,
	Colorado Potato	Mexican Bean	Pecan, Pepper, Pine Shoot,
	Corn Rootworm (Mexican,	Pine Chafer	& Sweetpotato)

denotes and/or option			
	Northern, Southern, & Western) Curculio (Cow Pea & Plum)	Pine Shoot Red Flour	Whitefringed
	American Plum	Lesser Peachtree	Southwestern Corn
	Common Stalk	Peach Twig	Squash Vine
Borers	European Corn	Peachtree	Stalk
	Hop Vine	Southern Corn	Otalk
Boxelder Bug	Flop ville	Southern Com	
Bristletails			
Dilottettalio	Alfalfa	Cutworms (Black, Bronzed,	Painted Lady
	Alfalfa Looper	Dingy, Granulate, Spotted,	Pickleworm
	Armyworm (Beet, Fall,	Variegated, & Western Bean)	Pine Tip Moths (Nantucket,
	Southern, True, &	Fiery Skipper	Pitch, Ponderosa,
	Yellowstriped)	Filbertworm	Southwestern, & Western)
			Rindworm
	Bagworms	Fruitworms (Cranberry,	
0-4!!!	Banded Ash Clearwing	Green, & Tomato)	Saltmarsh
Caterpillars	Blueberry Spanworm	Green Cloverworm	Striped Grassworm
	Budworm	Hickory Shuckworm	Tent
	Casebearers (Pecan Leaf &	Imported Cabbageworm	Hornworms (Tobacco &
	Pecan Nut)	Loopers (Cabbage & Celery)	Tomato)
	Celery Leaftier	Melonworm	Tomato Pinworm
	Corn Earworm (same as	Navel Orangeworm	Webworms (Fall, Mimosa,
	Tomato Fruitworm)	Orange Tortrix	Oak, Sod, & Tropical Sod)
	Cross-Striped Cabbageworm	-	Velvetbean
Centipedes			
Chinch Bugs	False	Hairy	Southern
Cookwaaahaa	American	Brown Banded	Smoky Brown
Cockroaches	Asian	German	•
	Arizona	Indies Short Tailed	Texas Field
	Common Short Tailed	Northern Wood	Tropical
0-1-1-4-	Eastern Striped	Sand Field	Variable Field
Crickets	Fall Field	Spring Field Cricket	Vocal Field
	House	Southeastern Field	Western Striped
	110000	Southern Wood	rrectom emped
Earwigs			
Firebrats			
Fleas	Cat	Dog	
Fleahoppers		9	
	Apple Maggot	Cornsilk	Frit
Flies	Biting Flies	European Crane	House
. 1100	Cherry Fruit	European Crane (larvae)	Walnut Husk
Fungus Gnats	Onemy Fruit	European Orane (larvae)	VV AIII II I I I I I I I I I I I I I I I
Grasshoppers			
Hornets			
Lace Bugs			
Leaffooted	Squash Bug		
Bugs	Actor/Colifornia	Closey Wingrad Charachers	Western Crans
Lasthausses	Aster/California	Glassy Winged Sharpshooter	Western Grape
Leafhoppers	Corn	Potato	
	Eastern Grape	Southern Garden	
	Alder	Oak	Vegetable
Leafminers	Boxwood	Spruce Needle	
	Holly	Tentiform	<u> </u>
Leafrollers	Oblique Banded	Red-Banded	Variegated
Mealybugs			

Midges Millipedes Banks Grass European Red Spider Grain Spider Broad Pacific Spider Spruce Mites Carmine Pecan Leaf Scorch Chigger Two-Spotted Spider Pecan Scorch Clover European Prairie Southern **Mole Crickets** Northern Short-winged Tawny Mosquitos* Malaria Northern House Yellowfever *[including those that may transmit the Chikungunya virus, yellow fever, dengue, fever, encephalitis, and West Nile Virus] Gypsy Artichoke Plume Zimmerman Pine **Moths** Codling Lucerne Diamondback Oriental Fruit Periodical Cicadas Pillbugs & **Rollie Pollies Plant Bugs** Tarnished Lygus Bugs **Phylloxera** Pecan Leaf Pecan **Psyllids Sawflies** European Pine Redheaded Pine Rose Slug Brown Soft Euonymus San Jose **Scales** California Red Pine Needle Lesser Stripetail Striped Tail California Common Northern Yellow Ground Scorpions Dune Eastern Sand Southern Unstriped Seed Maggots Silverfish Sowbugs Black Widow Short-bodied Cellar Hobo Long-bodied Cellar **Burrowing Wolf** Thin-legged Wolf Spiders Brown Recluse Marbled Cellar Pirate Wolf Daddy Long Legs **Spittlebugs** Meadow Pecan Two Lined Stink Bugs **Brown Marmorated** Kudzu **Springtails Stored Product Pests Termites Thrips** Ticks* American Dog Brown Dog Deer *including ticks that may transmit Lyme disease Treehoppers Threecornered Alfalfa Hopper Wasps Whiteflies Wireworms Corn Southern Potato Yellowjackets

Where to Use	 Roses and other ornamentals Listed vegetables and fruit trees [home vegetable gardens] Trees and shrubs Lawns Around house foundations, porches, patios and stored lumber
[Amount to Use] NOTE TO PM: THIS LINE FOR CONCENTRATE ONLY.	 Roses, ornamentals, vegetable gardens, melons and fruit trees: Mix 3 Tbs (1.5 fl oz) per gallon of water. Spray plants until thoroughly covered. Lawns: Mix 1.5 to 3 Tbs (0.75 fl to 1.5 fl oz) per gallon of water sprayed to cover 125 sq ft. Around house foundations: Mix 3 Tbs (1.5 fl oz) per gallon of water sprayed to cover 65 sq ft.
People & Pets [reentry icon]	People and pets may enter treated areas after spray has dried.
[When to Use] [OPTIONAL]	Roses, ornamentals, vegetable gardens, trees and lawns: When insects or damage first appear Around house foundations: Early in season or when insects appear.

ROSES, FLOWERS, SHRUBS, & SMALL [NON-FRUIT BEARING] TREES		
Kills Insects	Aphids, Armyworms (including Beet, Fall, Southern, True, Yellowstriped), Bagworms,	
	Beetles (including Elm Leaf, Flea, Japanese (Adult), Pine Chaffer, Pine Shoot, Sap),	
	Caterpillars (including Saltmarsh, Tent), Crickets, Eastern Sprucegall Adelgid,	
	Grasshoppers, Lace Bugs, Lygus Bugs, Mealybugs, Mites (including Spruce, Two-	
	Spotted Spider), Mosquitoes, Moths (including Gypsy, Zimmerman Pine), Periodical	
	Cicadas, Plant Bugs (including Tarnished), Sawflies (including European Pine,	
	Redheaded Pine), Spittlebugs, Stink Bugs (including Brown Marmorated, Kudzu Bug),	
	Thrips, Wasps/Hornets, Webworms (including Fall, Mimosa, Oak), Weevils (including	
	Northern Pine, Orchard, Pine Shoot), Whiteflies	

NOTE TO PM: FOR USE WITH CONSUMER-MIXED CONCENTRATE PRODUCTS ONLY

HOW TO USE:	Option 1 – Dial 'N Spray/Dial 'N Spray with Direct Connect
	[Applicator (Device) (Applicator Name) Directions/Instructions]
	[HOW TO USE:]
	Set:[Applicator name] 1. Turn dial to 1.5 fl oz. Fill: 1. Pour [desired amount of] concentrate/product into sprayer jar. 2. Turn sprayer nozzle to preferred spray. 3. Do NOT add water. Spray: 1. Connect [garden] hose to sprayer. 2. Turn on water. 3. Press and hold trigger for continuous spray. Apply evenly. 4. Spray only until surface [of the plants] is/are wet. Finish: 1. Pour unused concentrate/product back into its original container. 2. To clean: refer to the Ortho® Dial N Spray® cleaning instructions. [Optional illustrations may be used in conjunction with the above steps]
	AND/OR [Applicator (Device) (Applicator Name) Directions/Instructions]

Bold, italicized text is information for the reader and is not part of the label. [Bracketed information is optional text]. Text separated by / denotes and/or options.

[HOW TO USE:] 1. Set: [Applicator Name] 2. Turn dial to 1.5 fl oz. Connect: 1. Remove jar/container from/Ortho® Dial 'N Spray®/applicator name [applicator/sprayer]. 2. Remove cap from the concentrate bottle. [Keep cap for storage.] 3. Twist [screw] the [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer] onto concentrate bottle to attach. 4. Connect [garden] hose to the sprayer and turn on water. Spray: 1. Press and hold trigger for continuous spray. Apply evenly. 2. Spray only until the surface [of the plants] is/are wet. Finish: 1. Untwist [unscrew] the [product name] concentrate bottle from the /Ortho® Dial 'N Spray®/applicator name/applicator/sprayer. 2. Replace cap on the [product name] concentrate bottle. 3. To clean: Refer to the Ortho® Dial 'N Spray® cleaning instructions. [Note to PM:Optional illustrations may be used in conjunction with the above steps] Refer to the Ortho® Dial 'N Spray label and booklet for additional information. Important: To prevent sprayer from clogging, always clean after use, as directed. Option 2 - Tank Sprayer [Applicator (Device) (Applicator Name) Directions/Instructions] [HOW TO USE:] 1. Add 1.5 fl oz per gallon of water.

How to Apply

- Spray plants until thoroughly covered.
 Spray to uniformly cover upper and lower leaf surfaces, stems, and branches.
 When treating potted plants also lightly spray the soil surface.
- Spray when air is calm to avoid drift. Apply as necessary, waiting 7 to 14 days between each application. Hard to control insects may require 2 to 3 applications.
- If temperature is expected to exceed 85°F, spray in early morning or late afternoon when it is cooler.
- Mosquitoes coming to rest on treated areas will be killed for varying periods of time after application, depending on exposure of treated areas to weather conditions.
- Try to spray underside of leaves and penetrate dense foliage. Bottle (32 floz)/(xx floz/xx gal)will treat 2,700 sq. ft./(xx sq. ft.)

NOTE TO PM: FOR USE WITH READY-TO-SPRAY PRODUCTS ONLY

How to Use	Connect	
	Connect sprayer to [garden] hose.	
	Turn on water	
	[User tip: start at the farthest point in your yard and work back.]	
	Spray	
	 To BEGIN spraying, [Bend small plastic tab back and] move/turn/rotate/slide 	

denotes and/or options.		
	[color] switch/knob/lever/slider to ON position.	
	 [Spray only until the surface of the [plants/leaves] are/is wet. Apply evenly] 	
	 [Spray as directed in the [How Much to Use][How To Apply]/[Section Header] [instructions] 	
	Finish	
	 To STOP spraying, move/turn/rotate/slide [color] switch/knob/lever/slider to OFF position. 	
	Turn off water	
	 Relieve water pressure by moving/turning/rotating/sliding [color] 	
	switch/knob/lever/slider to ON/WATER position.	
	After water slows to a drip, move/turn/rotate/slide [color] switch/knob/lever/slider	
	to OFF position.	
	Disconnect sprayer from [garden] hose.	
How To Apply/How Much to Use	 Spray to uniformly cover upper and lower leaf surfaces, stems, and branches. When treating potted plants also lightly spray the soil surface. Spray when air is calm to avoid drift. Apply as necessary, waiting 7 to 14 days between each application. Hard to control insects may require 2 to 3 applications. If temperature is expected to exceed 85°F, spray in early morning or late afternoon when it is cooler. Mosquitoes coming to rest on treated areas will be killed for varying periods of time after application, depending on exposure of treated areas to weather 	
	 conditions. Try to spray underside of leaves and penetrate dense foliage. Bottle (32 fl oz)/(xx fl oz/xx gal) will treat 2,700 sq. ft./(xx sq.ft.) 	

[Optional illustrations may be used in conjunction with the above steps]

AROUND HOUSE FOUNDATIONS, PORCHES, PATIOS & STORED LUMBER		
Do not treat Firewo	od	
Kills Insects	Ants (including Argentine, Carpenter, Lasius, Odorous, Pavement, Pharaoh/Sugar,	
	Pyramid, Red Harvester), Centipedes, Cockroaches/Roaches (including	
	American/Palmetto/Waterbug, Asian/Oriental, German), Crickets, Earwigs, Fleas,	
	House Flies, Millipedes, Mosquitoes, Scorpions, Sowbugs/Pillbugs/Rollie Pollies,	
	Spiders (including Black Widow, Brown Recluse, Hobo), Stink Bugs (including Brown	
	Marmorated and Kudzu Bug), Ticks (including American, Brown Dog, Deer)	

NOTE TO PM: FOR USE WITH CONSUMER-MIXED CONCENTRATE PRODUCTS ONLY

How to Use	Option 1 – Dial 'N Spray/Dial 'N Spray with Direct Connect
	[Applicator /Device/Applicator Name/ Directions/Instructions]
	Set: [Applicator name]
	1. Turn dial to 1.5 fl oz.
	Fill:
	1. Pour 6 fl oz of concentrate/product into sprayer jar.
	2. Turn sprayer nozzle to preferred spray.
	3. Do NOT add water.
	Spray:
	Connect [garden] hose to sprayer.
	2. Turn on water.
	3. Press and hold trigger for continuous spray. Apply evenly.

- Spray evenly over 64 linear feet (or 260 sq. feet) until jar is empty.
 Finish:
- 1. Pour unused concentrate/product back into its original container.
- 2. To clean: refer to the Ortho® Dial N Spray® cleaning instructions.

[Note to PM: Optional illustrations may be used in conjunction with the above steps]

AND/OR

[Applicator (Device) (Applicator Name) Directions/Instructions]

Set: [Applicator Name]

1. Turn dial to 1.5 fl oz.

Connect:

- 1. Remove jar/container from [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer].
- 2. Remove cap from the concentrate bottle. [Keep cap for storage.]
- 3. Twist [screw] the [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer] onto concentrate bottle to attach.
- 4. Connect [garden] hose to the sprayer and turn on water.

Spray

- 1. Press and hold trigger for continuous spray. Apply evenly.
- 2. Spray only until the surface is wet.

Finish:

- 1. Untwist [unscrew] the [product name] concentrate bottle from the [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer].
- 2. Replace cap on the [product name] concentrate bottle.
- 3. To clean: Refer to the Ortho® Dial 'N Spray® cleaning instructions.

[Note to PM: Optional illustrations may be used in conjunction with the above steps]

Refer to the Ortho® Dial 'N Spray label and booklet for additional information.

Important:

To prevent sprayer from clogging, always clean after use, as directed.

Option 2 – Tank Sprayer

[Applicator (Device) (Applicator Name) Directions/Instructions]

Add 1.5 fl oz (3 Tbs) per gallon of water for every 16 linear feet (65 sq. ft).

How To Apply

- To keep insects from entering the house, use a hose-end or tank sprayer to spray a 2 foot band of soil around the house next to the foundation. Also spray the foundation of the house to a height of 2 feet.
- Repeat application every 14 days if necessary.
- Bottle (32 fl oz./(xx fl oz/xx gal) will treat 1,400 sq. ft./(xx sq.ft.) of foundation/perimeter

NOTE TO PM: FOR USE WITH READY-TO-SPRAY PRODUCTS ONLY

How to Use	Connect	
	Connect sprayer to [garden] hose.	
	Turn on water	
	[User tip: start at the farthest point in your yard and work back.] Spray	
	To BEGIN spraying, [Bend small plastic tab back and] move/turn/rotate/slide [color] switch/knob/lever/slider to ON position.	
	[Spray as directed in the [How Much to Use][How to Apply/[Section Header] [instructions]	
	Finish	
	 To STOP spraying, move/turn/rotate/slide [color] switch/knob/lever/slider to OFF position. 	
	Turn off water	
	 Relieve water pressure by moving/turning/rotating/sliding [color] switch/knob/lever/slider to ON/WATER position. 	
	After water slows to a drip, move/turn/rotate/slide [color] switch/knob/lever/slider to OFF position.	
	Disconnect sprayer from [garden] hose.	
How to Apply/How Much to Use	 To keep insects from entering the house, spray a 2 foot band [on the soil] around the house next to the foundation. Also spray the foundation of the house to a height of 2 feet. 	
	 Repeat application every 14 days if necessary. Bottle (32 fl oz)/(xx fl oz/xx gal) will treat 1,400 sq. ft./(xx sq. ft.) of foundation/perimeter. 	

Optional illustrations may be used in conjunction with the above steps]

LAWN INSECTS	
Kills Insects	Ants (including Argentine, Carpenter, Foraging Fire), Armyworms, Beetles (including Black Turfgrass Ataenius, Adult Japanese), Billbugs, Chinch Bugs, Crickets, Cutworms, Deer Ticks, Greenbug, Mole Crickets, Mosquitoes, Sod Webworms, Weevils (including Annual Bluegrass)
WHEN TO MOW & WATER	 Apply to lawn that was mowed and watered within the last 24 hours. Mowing may be resumed after 2-3 days. For mole cricket control, water thoroughly immediately after application.
WHEN TO APPLY	 Apply when insects first appear. Wait 4 to 6 weeks between applications.

NOTE TO PM: FOR USE WITH CONSUMER-MIXED CONCENTRATE PRODUCTS ONLY

How to Use	Option 1 – Dial 'N Spray/Dial 'N Spray with Direct Connect
	[Applicator (Device) (Applicator Name) Directions/Instructions]
	Set: [Applicator name]
	1. Turn dial to 1.5 fl oz.
	Fill:
	Pour [desired amount] of concentrate/product into sprayer jar.
	2. Turn sprayer nozzle to preferred spray.
	3. Do NOT add water.
	Spray:
	Connect [garden] hose to sprayer.

- 2. Turn on water.
- 3. Press and hold trigger for continuous spray. Apply evenly.
- 4. Spray only until leaves are wet.

Finish:

- 1. Pour unused concentrate/product back into its original container.
- 2. To clean: refer to the Ortho® Dial N Spray® cleaning instructions.

[Optional illustrations may be used in conjunction with the above steps]

AND/OR

[Applicator (Device) (Applicator Name) Directions/Instructions]

Set: [Applicator Name]

1. Turn dial to 1.5 fl oz.

Connect:

- 1. Remove jar/container from [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer].
- Remove cap from the concentrate bottle. [Keep cap for storage.]
- Twist [screw] the [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer] onto concentrate bottle to attach.
- 4. Connect [garden] hose to the sprayer and turn on water.

Spray:

- 1. Press and hold trigger for continuous spray. Apply evenly.
- 2. Spray only until the surface [of the lawn] is wet.

Finish:

- 1. Untwist [unscrew] the [product name] concentrate bottle from the [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer].
- 2. Replace cap on the [product name] concentrate bottle.
- 3. To clean: Refer to the Ortho® Dial 'N Spray® cleaning instructions.

[Optional illustrations may be used in conjunction with the above steps]

Refer to the Ortho® Dial 'N Spray label and booklet for additional information.

Important:

To prevent sprayer from clogging, always clean after use, as directed.

Option 2 - Tank Sprayer

[Applicator (Device) (Applicator Name) Directions/Instructions]

1. Add 0.75 to 1.5 fl oz (1.5 to 3 Tbs) per gallon of water for every 125 sq. ft.

How to Apply

- Measure lawn. Calculate square feet by multiplying length times width. [walking man icon]
- Spray evenly over measured area. Treat entire lawn.
- Bottle (32 fl oz.)/(xx fl oz/xx gal) will treat up to 5,300 sq. ft./(xx sq.ft.)
- Tough to Control Insects: To control carpenter ants spray 1.5 fl oz per gallon evenly over 65 sq ft.
- Mosquitoes coming to rest on treated areas will be killed for varying periods of time after application, depending on exposure of treated areas to weather conditions.

NOTE:

EPA Reg. No. 239-2718

Bold, italicized text is information for the reader and is not part of the label. [Bracketed information is optional text]. Text separated by / denotes and/or options.

NOTE TO PM: FOR USE WITH READY-TO-SPRAY PRODUCTS ONLY

NOTE TO TWILT ON	USE WITH READY-10-SPRAY PRODUCTS UNLY
How to Use	Connect
	Connect sprayer to [garden] hose.
	Turn on water
	[User tip: start at the farthest point in your yard and work back.]
	Spray
	To BEGIN spraying, [Bend small plastic tab back and] move/turn/rotate/slide [color] switch/knob/lever/slider to ON position.
	[Spray only until the surface of the lawn is wet.] [Spray evenly]
	[Spray as directed in the [How Much to Use][How to Apply/[Section Header] [instructions]
	Finish
	To STOP spraying, move/turn/rotate/slide [color] switch/knob/lever/slider to OFF position.
	Turn off water
	Relieve water pressure by moving/turning/rotating/sliding [color]
	switch/knob/lever/slider to ON/WATER position.
	After water slows to a drip, move/turn/rotate/slide [color] switch/knob/lever/slider to OFF position.
	Disconnect sprayer from [garden] hose.
How to Apply/How Much to Use	 Spray evenly over desired area. Bottle (32 fl oz.)/(xx fl oz/ xx gal) will treat up to 5,300 sq. ft./(xx sq. ft.)
	Tough to Control Insects: To control carpenter ants spray evenly over 1,400 sq ft.
	 Mosquitoes coming to rest on treated areas will be killed for varying periods of time after application, depending on exposure of treated areas to weather conditions.

[Optional illustrations may be used in conjunction with the above steps]

HOME VEGETABLE GARDENS, MELONS & FRUIT and NUT TREES

Kills Insects

Aphids (including Apple, Black Cherry, Buckhorn, Pea, Pecan, Rosy Apple, Walnut), Apple Maggot, Armyworms (including Beet), Beetles (including Colorado Potato, Flea, Mexican Bean, Sap, Spotted Cucumber, Striped Cucumber), Borers (including American Plum, Lesser Peachtree, Peachtree, Peach Twig, Squash Vine, Stalk), Caterpillars (including Alfalfa, Alfalfa Looper, Blueberry Spanworm, Cabbage Looper, Celery Looper, Cranberry Fruitworm, Filbertworm, Green Cloverworm, Green Fruitworm, Hickory Shuckworm, Imported Cabbageworm, Navel Orangeworm, Painted Lady, Pickleworm, Rindworm, Saltmarsh, Tobacco Hornworm, Tomato Fruitworm/Corn Earworm, Tomato Hornworm, Tomato Pinworm, Velvetbean), Chinch Bugs, Corn Borers (including European, Southwestern), Corn Rootworms, Crickets, Cutworms (including Western Bean, Fall Webworms, Flies (including Cherry Fruit, Cornsilk, Walnut Husk), Grasshoppers, Lace Bugs, Leafhoppers (including Potato), Leafminers (including Tentiform, Vegetable), Leafrollers (including Oblique Banded, Red-Banded, Variegated), Lygus Bug, Mites, (including Clover), Moths (including Artichoke Plume, Codling, Diamondback, Oriental Fruit), Pear Psylla, Pecan Leaf Casebearer, Pecan Leaf Phylloxera, Pecan Nut Casebearer, Pecan Spittlebug, Plant Bugs (including Tarnished), Scales (including San Jose), Squash Bug, Stink Bug, (including Brown Marmorated, Kudzu Bug), Weevils (including Black Vine, Carrot, Cow Pea Curculio, Cranberry, Pea, Pecan, Pepper, Plum Curculio), Whiteflies

When to Use	•	Apply when insects first appear.
	•	Re-apply as necessary to maintain control waiting at least 7 days between each
		application.

NOTE TO PM: FOR USE WITH CONSUMER-MIXED CONCENTRATE PRODUCTS ONLY

How to Use

Option 1 - Dial 'N Spray/Dial 'N Spray with Direct Connect

[Applicator (Device) (Applicator Name) Directions/Instructions]

Set:[Applicator name]

1. Turn dial to 1.5 fl oz.

Fill:

- 1. Pour [desired amount of] concentrate/product into sprayer jar.
- 2. Turn sprayer nozzle to preferred spray.
- 3. Do NOT add water.

Spray:

- 1. Connect [garden] hose to sprayer.
- 2. Turn on water.
- 3. Press and hold trigger for continuous spray. Apply evenly.
- 4. Spray only until leaves are wet.

Finish:

- 1. Pour unused concentrate/product back into its original container.
- 2. To clean: refer to the Ortho® Dial N Spray® cleaning instructions

[Optional illustrations may be used in conjunction with the above steps]

AND/OR

[Applicator (Device) (Applicator Name) Directions/Instructions]

Set: [Applicator Name]

1. Turn dial to 1.5 fl oz.

Connect:

- 1. Remove jar/container from [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer].
- 2. Remove cap from the concentrate bottle. [Keep cap for storage.]
- 3. Twist [screw] the [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer] onto concentrate bottle to attach.
- 4. Connect [garden] hose to the sprayer and turn on water.

Spray:

- 1. Press and hold trigger for continuous spray. Apply evenly.
- 2. Spray only until the leaves are wet.

Finish:

- 1. Untwist [unscrew] the [product name] concentrate bottle from the [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer].
- 2. Replace cap on the [product name] concentrate bottle.
- 3. To clean: Refer to the Ortho® Dial 'N Spray® cleaning instructions.

[Optional illustrations may be used in conjunction with the above steps]

Refer to the Ortho® Dial 'N Spray label and booklet for additional information.

Important:

To prevent sprayer from clogging, always clean after use, as directed.

Option 2 – Tank Sprayer

[Applicator (Device) (Applicator Name) Directions/Instructions]

	1. Mix 1.5 fl oz (3 Tbs) per gallon of water.
How to Apply	 Apply as a thorough spray, wetting leaves and branches, but do not let runoff occur.
	 Be sure to follow important limitations for the specific edible plant you are spraying, including the amount of spray which can be applied, the interval between sprays, and the days to wait before harvest.
	 Try to spray underside of leaves and penetrate dense foliage. Bottle (32 fl oz.)/(xx fl oz/xx gal) will treat 2,700 sq. ft (xx sq. ft.).

NOTE TO PM: FOR USE WITH READY-TO-SPRAY PRODUCTS ONLY

How to Use	Connect
	Connect sprayer to [garden] hose.
	Turn on water
	[User tip: start at the farthest point in your yard and work back.]
	Spray
	To BEGIN spraying, [Bend small plastic tab back and] move/turn/rotate/slide
	[color] switch/knob/lever/slider to ON position.
	[[Spray as directed in the [How Much to Use][How to Apply/[Section Header] [instructions]
	Finish
	 To STOP spraying, move/turn/rotate/slide [color] switch/knob/lever/slider to OFF position.
	Turn off water
	Relieve water pressure by moving/turning/rotating/sliding [color]
	switch/knob/lever/slider to ON/WATER position.
	After water slows to a drip, move/turn/rotate/slide [color] switch/knob/lever/slider
	to OFF position.
	Disconnect sprayer from [garden] hose.
How to Apply/How	Apply as a thorough spray, wetting leaves and branches, but do not let runoff
Much to Use	OCCUR.
	 Be sure to follow important limitations for the specific edible plant you are spraying, including the amount of spray which can be applied, the interval between sprays, and the days to wait before harvest.
	 Try to spray underside of leaves and penetrate dense foliage. Bottle (32 fl oz.) /(xx fl oz/xx gal) will treat 2,700 sq. ft./(xx sq. ft.).

[Optional illustrations may be used in conjunction with the above steps]

VEGETABLES AND FRUITS	DAYS TO HARVEST
Corn (Sweet corn)	3
Tomatoes	1
Blackberries, Raspberries	3
Lima Beans	3
Peas (Green pea, Snow pea, Sugar Snap pea),Beans (Snap bean, Wax bean), Blackeyed pea	3
Chayote (fruit), Cucumber, Edible gourds, Cantaloupe, Casaba, Honeydew melon, Pumpkin, Summer squash (Zucchini), Winter squash (Butternut squash, Acorn squash, Spaghetti squash), Watermelon	3
Mustard Greens (DO NOT USE IN CA)	7
Broccoli, Chinese broccoli, Cabbage, Cauliflower,	7

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Peppers (Bell and Non-bell), Eggplant	7
Head Lettuce	7
Pears	14
Pecans	21

END OF OPTION 1: Insect Killer Option 2: FIRE ANT MOUND TREATMENT

[OPTIONAL] Product Facts:

[OI IIOIII III] I I Odda	
Kills Fire Ants	On lawns, flower beds, landscape areas, patios, driveways, and sidewalks
Where To Apply/Use	On fire ant mounds
When To Apply/Use	Apply any time fire ant mounds are present
[How To Apply/Use]	Apply for 30 seconds directly to mound and surrounding 2 ft. radius
[APPLIES TO READY	
TO SPRAY ONLY]	
[Helpful Hints]	For best results, apply in cool weather (65° to 80°F), or in early morning or late evening
	hours when it is cool and the ants are most active.
People & Pets	Keep people and pets off treated area until spray has dried.
[lcon/Symbol]	

FIRE ANT MOUNDS	
Kills Insects	Fire Ants
WHEN TO APPLY	Apply any time fire ant mounds are present

NOTE TO PM: FOR USE WITH READY-TO-SPRAY PRODUCTS ONLY

 Apply for 30 seconds directly to mound and surrounding 2 ft. radius

How to Use	Connect	
	Connect sprayer to [garden] hose.	
	Turn on water	
	[User tip: start at the farthest point in your yard and work back.]	
	Spray	
	To BEGIN spraying, [Bend small plastic tab back and] move/turn/rotate/slide	
	[color] switch/knob/lever/slider to ON position.	
	Finish	
	To STOP spraying, move/turn/rotate/slide [color] switch/knob/lever/slider to OFF	
	position.	
	Turn off water	
	Relieve water pressure by moving/turning/rotating/sliding [color]	
	switch/knob/lever/slider to ON/WATER position.	
	After water slows to a drip, move/turn/rotate/slide [color] switch/knob/lever/slider	
	to OFF position.	
	Disconnect sprayer from [garden] hose.	

[Optional illustrations may be used in conjunction with the above steps]

End of Option 2: FIRE ANT MOUND TREATMENT

Option 3: OUTDOOR PERIMETER TREATMENT

Outdoor Perimeter Treatment		
Kills Insects	Ants (including Argentine, Carpenter, Foraging Fire Ants, Lasius, Odorous, Pavement, Pharaoh/Sugar, Pyramid, Red Harvester), Centipedes, Cockroaches/Roaches (including American/Palmetto/Waterbug, Asian/Oriental, German), Crickets, Earwigs, Fleas, House Flies, Millipedes, Mosquitoes, Scorpions, Stink Bugs (including Brown Marmorated, Kudzu Bug), Sowbugs/Pillbugs/Rollie Pollies, Spiders (including Black Widow, Brown Recluse, Hobo), Ticks (including American, Brown Dog, Deer)	
Where to Use	 Home foundation (perimeter) Exterior doors and windows Porches and patios Along eaves and exterior siding 	
When to Re-Apply	 Repeat application is necessary only if there are signs of renewed insect activity. Repeat application must be limited to no more than once per seven days. DO NOT APPLY THIS PRODUCT TO HUMANS OR ANIMALS DO NOT TREAT FIREWOOD 	
People & Pets [reentry icon]	People and pets may enter treated area after application has dried.	

NOTE TO PM: FOR	USE WITH CONSUMER-MIXED CONCENTRATE PRODUCTS ONLY
How to Use	Option 1 – Dial 'N Spray/Dial 'N Spray with Direct Connect
	[Applicator (Device) (Applicator Name) Directions/Instructions]
	Set:[Applicator name] 1. Turn dial to 1.5 fl oz.
	1. Turn dial to 1.5 ii 02. Fill:
	Pour [desired amount of] concentrate/product into sprayer jar.
	2. Turn sprayer nozzle to preferred spray.
	3. Do NOT add water.
	Spray: 1. Connect [garden] hose to sprayer.
	2. Turn on water.
	3. Press and hold trigger for continuous spray. Apply evenly.
	Finish:
	Pour unused concentrate/product back into its original container. To clean: refer to the Ortho® Dial N Spray® cleaning instructions
	2. To clean, refer to the Orthow Diarry Spraye cleaning instructions
	[Optional illustrations may be used in conjunction with the above steps]
	AND/OR
	[Applicator (Device) (Applicator Name) Directions/Instructions]
	Set: [Applicator Name]
	1. Turn dial to 1.5 fl oz. Connect:
	Remove jar/container from [Ortho® Dial 'N Spray®] [applicator name]
	[applicator/sprayer].
	2. Remove cap from the concentrate bottle. [Keep cap for storage.]
	3. Twist [screw] the [Ortho® Dial 'N Spray®] [applicator name]
	[applicator/sprayer] onto concentrate bottle to attach.4. Connect [garden] hose to the sprayer and turn on water.
	Spray:

denotes and/or options.			
	 Press and hold trigger for continuous spray. Apply evenly. Spray only until the surface is wet. Finish: 		
	Untwist [unscrew] the [product name] concentrate bottle from the [Ortho® Dial 'N Spray®] [applicator name] [applicator/sprayer].		
	Replace cap on the [product name] concentrate bottle. To clean: Refer to the Ortho® Dial 'N Spray® cleaning instructions.		
	[Optional illustrations may be used in conjunction with the above steps]		
	Refer to the Ortho® Dial 'N Spray label and booklet for additional information.		
	Important: To prevent sprayer from clogging, always clean after use, as directed.		
	Option 2 – Tank Sprayer		
	[Applicator (Device) (Applicator Name) Directions/Instructions]		
	Add 1.5 fl oz (3 Tbs) per gallon of water for every 16 linear feet (65 sq. ft.)		
How to Apply	 To keep insects from entering the house, use a hose-end or tank sprayer to spray a 2 foot band of soil around the house next to the foundation. Also spray the foundation of the house to a height of 2 feet. Repeat application every 14 days if necessary. 		

NOTE TO PM: FOR USE WITH READY-TO-SPRAY PRODUCTS ONLY

foundation/perimeter

How to Use	Connect
	Connect sprayer to [garden] hose.
	Turn on water
	[User tip: start at the farthest point in your yard and work back.]
	Spray
	 To BEGIN spraying, [Bend small plastic tab back and] move/turn/rotate/slide [color] switch/knob/lever/slider to ON position.
	 [Spray as directed in the [How Much to Use][How to Apply/[Section Header] [instructions]
	Finish
	 To STOP spraying, move/turn/rotate/slide [color] switch/knob/lever/slider to OFF position.
	Turn off water
	 Relieve water pressure by moving/turning/rotating/sliding [color] switch/knob/lever/slider to ON/WATER position.
	 After water slows to a drip, move/turn/rotate/slide [color] switch/knob/lever/slider to OFF position.
	Disconnect sprayer from [garden] hose.

Bottle (32 fl oz.)/(xx fl oz/xx gal) will treat 1,400 sq. ft./(xx sq.ft) of

Bold, italicized text is information for the reader and is not part of the label. [Bracketed information is optional text]. Text separated by / denotes and/or options.

How to	Apply/How
Much to	Use

- To keep insects from entering the house, spray a 2 foot band [on the soil] around the house next to the foundation. Also spray the foundation of the house to a height of 2 feet.
- This package will treat up to 360 linear feet with a 4 foot band of product. Apply product at a rate of approximately 1 linear foot for every 2 seconds
- In addition to the foundation, product can also be used around window frames and doorways, on porches and patios, along eaves and exterior siding.

[Optional illustrations may be used in conjunction with the above steps]

End of Option 3: OUTDOOR PERIMETER INSECT KILLER

[Visit our website] www.ortho.com [computer icon]

Manufactured for / Sold by The ORTHO Group P.O. Box 190 Marysville, OH 43040 [Product of] / [Made in] USA

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EPA Reg. No. 239-2718
EPA Est. No. xxxxxxxxxx
[Superscript if first letter of lot number]

+ The ORTHO Guarantee:

If for any reason you, the consumer, are not satisfied with this product, mail us your original proof of purchase to obtain a full refund of your purchase price.

NOTICE:

To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

Questions, Comments or Medical Information [?] [call] 1-800-225-2883 [icon/symbol]

OPTIONAL CLAIMS

Optional Corner Flap Labeling Information

- Indicate page where Spanish begins
- OPEN
- PRESS TO RESEAL (Placed on base label)
- Resealable Label for Directions & Precautions

Optional Fill Marker Embossed on Bottle

Linear Feet [Ft] /Square Feet [Ft] Ounces / fl Oz / mL / L

Optional Marketing Claims (claims may appear on any or all label panels):

Note to PM: insects/pests/bugs may be used interchangeably

Note to PM: house/home may be used interchangeably

Note to PM: When qualified claims are used on the market label, the qualifying statement will appear in close proximity to the claim when it does not impact any mandatory language.

Note to PM: Any combination of approved claims may be inserted dependent upon sites listed on the

market label and product size.

market label and product size.				
	[32 oz] xx oz/gal Ready to Spray	[32] xx oz/gal Concentrate		
[Brand] [Sub-Brand]	Ortho Bug B Gon Insect Killer for Lawns & Gardens Ready-to-Spray ₁ [product name]	Ortho Bug B Gon Insect Killer for Lawns & Gardens Concentrate ₁ [product name]		
[Marketing Call- out]	Kills Bugs* Outside Before They Come Inside	Kills Bugs* Outside Before They Come Inside		
[Claims]				
1.	Kills 300 [Listed] Insects	Kills 300 [Listed] Insects		
2.	Treats up to 5,300 sq ft	Makes up to 42 gallons		
3.	[Easy] [Ergonomic] Comfort Grip [Design]	Direct connect to Ortho Dial n Spray [product name]		
4.	Kills by Contact	Kills by Contact		
5.	Formulated for use on Edibles	Formulated for use on Edibles		
[Product Facts:]	Product Facts: What it Does: Kills 300 insects including [ants], [fleas], [ticks], [mosquitoes], [chinch bugs], [mole crickets], [sod webworms], [spiders], [stink bugs], [whiteflies], [aphids], [Japanese beetles] (see inside for complete list) Where to Use: Use on lawns,	Product Facts: What it Does: Kills 300 insects including [ants], [fleas], [ticks], [mosquitoes], [chinch bugs], [mole crickets], [sod webworms], [spiders], [stink bugs], [whiteflies], [aphids], [Japanese beetles] (see inside for complete list) Where to Use: Use on lawns,		
	around home perimeter, ornamentals, flowers, trees, shrubs, vegetables & fruit trees When to use: Apply when insects first appear	around home perimeter, ornamentals, flowers, trees, shrubs, vegetables & fruit trees When to use: Apply when insects first appear		
	People and pets may enter treated areas after spray has dried Questions & Comments: (phone & computer icon) Call 1-800-225-2883 or visit our website at www.ortho.com	People and pets may enter treated areas after spray has dried Questions & Comments: (phone & computer icon) Call 1-800-225-2883 or visit our website at www.ortho.com		

denotes and/or options.		
[Ortho] Guarantee	The ORTHO Guarantee: If for any reason you are not satisfied with this product, mail us your original proof of purchase to obtain a full refund of your purchase price. UPC Placeholder	The ORTHO Guarantee: If for any reason you are not satisfied with this product, mail us your original proof of purchase to obtain a full refund of your purchase price. UPC Placeholder
[UPC]	OPC Placeriolder	UPC Placeriolder
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[EPA Info]	EPA Reg. No. 239-2718 EPA Est. XXX, XXX, XXX, XXX,	EPA Reg. No. 239-2718 EPA Est. XXX, XXX, XXX, XXX,
	XXX, XXX Superscript is first letter of lot	XXX, XXX Superscript is first letter of lot
	number.	number.
[Component Number]	Component # Placeholder	Component # Placeholder
[Other]	(Recycle Symbol)	(Recycle Symbol)
-	-	-
	-	-
<u>-</u>	-	-
-	Open Resealable Label For Directions and/& Precautions (Spanish page XX)	Open Resealable Label For Directions and/& Precautions (Spanish page XX)

Efficacy:

[GENERAL]

- 1. Kills ticks that may transmit Lyme disease
- 2. Kills mosquitoes that may transmit West Nile Virus
- 3. Kills mosquitoes and other listed nuisance insects
- 4. [Satisfaction] [Guaranteed] [kill] [or your money back][†]
- 5. Kills [1,2,3,4...200... 300] insects* /[by contact]
- 6. [Plus] Kills/controls [insert any combination of listed insects]/[300] insects*].
- 7. Kills/controls bugs* on [insert any combination of listed use sites]
- 8. Two active ingredients in one product
- 9. [Plus] kills mosquitoes outdoors
- 10. Kills/Controls bugs* outdoors before they can come indoors/inside.
- 11. Helps protect your house from invading* insects.
- 12. Kills/controls outdoor insects* by contact so you and your family can enjoy your home
- 13. Dual Action Formula: (1) Kills and (2) Controls

Bold, italicized text is information for the reader and is not part of the label. [Bracketed information is optional text]. Text separated by / denotes and/or options.

- 14. 2 in 1 Action/Formula: (1) Kills and (2) Controls
- 15. [Dual Action Formula] Starts Killing fast and lasts long
- 16. 2 in 1 Action/Formula: (1) Starts Killing fast and (2) lasts long
- 17. Kills mosquitoes that may transmit the Chikungunya virus
- 18. Kills mosquitoes that may transmit yellow fever
- 19. Kills mosquitoes that may transmit dengue fever
- 20. Kills mosquitoes that may transmit encephalitis
- 21. Kills/Controls insects* outdoors before they can come indoors/inside
- 22. Kills/controls outdoor insects* by contact so you and your family can enjoy your home
- 23. [Plus] Kills/controls [insert any combination of insects appearing on label]/[300 insects*].
- 24. [Provides] Contact Kill
- 25. Kills lawn [destroying] [invading] insects* [by/through contact]
- 26. Apply at first sign(s) of insect damage or activity
- 27. Easy-to-use/apply
- 28. Not harmful to/on lawn grasses/lawns
- 29. Kills outdoor pests in lawns and around homes [and many other lawn insects]
- 30. Kills [lawn-damaging] [invading] insects* that cause your lawn to thin and turn brown
- 31. Kills Fleas that may transmit Flea Allergy Dermatitis (FAD)/ Flea-Bite Anemia/ Tapeworms/ Haemobartonellosis [to cats/dogs]
- 32. Kills Fleas that may transmit Bartonellosis [to cats/dogs/people]
- 33. Kills Fleas that may transmit Mycoplasma to cats
- 34. Kills Ticks that may transmit Haemobartonellosis/ Anaplasma phagocytophilum [to cats/dogs]
- 35. Kills Ticks that may transmit Cytauxzoonosis/ Tularemia to cats
- 36. Kills Ticks that may transmit Anaplasma/ Babesiosis/ Ehrlichiosis/ Lyme borreliosis/ Rocky Mountain spotted fever/ Hemoplasmosis/ Mycoplasma [to dogs]
- 37. Kills mosquitoes that may transmit Heart worm [to cats/dogs]
- 38. Kills mosquitoes that may transmit Subcutaneous dirofilariasis [to cats/dogs/people]
- 48. Creates a barrier to keep insects from coming in through your neighbor's yard
- 49. Creates a barrier to keep insects out of your yard/lawn/home/property

*Refer to booklet/back panel for complete list of insects/bugs/pests

NOTE to PM: If qualifier is not present, "listed" will be inserted before "insects/bugs/pests"

[INSECT KILLER specific]

- 1. Kills bugs* on your [lawns], [trees & shrubs], [roses & flowers], [fruits], [nuts] & [vegetables].
- 2. Protects your [lawn/backyard/patio/deck/porch/garden/playground/outdoor living spaces] from bugs* [so you [and your kids/pets/dog] can enjoy your [event/party/barbeque/birthday party/playtime/home/yard]]
- 3. Protects lawns from pests*
- 4. Kills/controls bugs* [which destroy lawns, roses, flowers, tree, shrubs, edibles] [and/or] [which] [annoy people/kids/pets.]
- 5. Protects your yard all weekend long from pests*
- 6. Kills/Controls all insects* [like...insert any combination of insects on label] [that commonly harm roses/flowers/trees/shrubs/ edibles/fruits/vegetables/ornamentals/lawns]
- 7. Kills/Controls home invading pests*

*Refer to booklet/back panel for complete list of insects/bugs/pests
NOTE to PM: If qualifier is not present, "listed" will be inserted before "insects/bugs/pests"

[OUTDOOR PERIMETER INSECT KILLER specific]

- 1. Keeps bugs* from coming inside [the house]!
- 2. Create(s) a long-lasting [bug] [barrier/perimeter/border/residual treatment] [for/on insects*]
- 3. Creates an exterior [home perimeter] bug barrier [for/on insects*]
- 4. Create an exterior [home perimeter] bug [perimeter/border/residual treatment] [for insects*]
- 5. Creates a protective perimeter/barrier/border/residual treatment that keeps insects* from coming in the house
- 6. Kills/Controls insects* outdoors before they can come indoors/inside.
- 7. Kills [nuisance] insects* around home foundations

Bold, italicized text is information for the reader and is not part of the label. [Bracketed information is optional text]. Text separated by / denotes and/or options.

8. Use as an outdoor perimeter treatment

*Refer to booklet/back panel for complete list of insects/bugs/pests
NOTE to PM: If qualifier is not present, "listed" will be inserted before "insects/bugs/pests"

[FIRE ANT SPECIFIC]

- 1. Kills the queen. [Kills the [entire/mound/colony]]
- 2. Kills the queen [&/and the] colony
- 3. Fire ant mound drench
- 4. Kills foraging fire ants
- 5. Complete mound kill

Speed:

[GENERAL]

- 1. Starts to kill/killing/working within/in minutes/quick/fast∞ [and creates a 3 month bug barrier**/provides 3 month control**/lasts for 3 months**] [for/on insects]
- 2. Starts to kill [any combination of insects below] in minutes∞
- 3. Starts to kill/Stops [any combination of insects below] in minutes∞
- 4. Goes to work in minutes∞
- Starts activity within minutes∞
- 6. Kills insects* by contact
- 7. Kills by contact (guaranteed[†])
- 8. Fast acting [formula] ∞
- 9. Starts [killing/to kill/working/to work on] insects* [immediately] [by/through contact]
- 10. Starts killing within minutes
- 11. Kills insects* [immediately] [by/through contact]
- 12. Starts to kill immediately∞
- 13 Starts Creating A Bug Barrier In Minutes
- 14. Fast Acting, [Long Lasting] [Insect Control]
- *Refer to booklet/back panel for complete list of insects/bugs/pests
- ∞ [Applies to/for]: carpenter ants, harvester ants, oriental and german cockroaches
- **[Applies to/for] [any combination of the following]: ants, fleas, cockroaches, spiders (excluding black widow), house flies, scorpions, and American dog ticks

[FIRE ANT SPECIFIC]

- 1. Kills [the] colony in 24 hours.
- 2. Starts killing fire ants immediately.
- 3. Kills [Foraging][Biting] Fire Ants [in 15/30 minutes [Guaranteed†]
- 4. Guaranteed to kill [Foraging] Fire Ants in 15/30 minutes

3- Month claims

- 1. Provides residual control for [up to] 3 months [outdoors]**
- 2. Creates/Provides a 3 Month Bug Barrier**
- 3. Kills/Controls [any combination of insects from qualified list below][for] [up to] 3/three months [outdoors]**
- 4. [One application] [provides] [Up to] three/3 month control/protection [outdoors]**
- 5. [One application] Keeps bugs away/out for [up to] 3/three months**
- 6. Kills insects [outdoors] for [up to] 3 months**
- 7. Provides Long Lasting Control/Provides 3 Month Control**/Creates a 3 Month Bug Barrier**
- Provides a protective barrier to keep bugs away [for] 3 months**
- 9. Three (3) month control** on/for [a wide variety of insects]* *
- 10. [Long lasting!] [up to] [3 month control**] [Guaranteed†]
- 11. Kills/Controls/Protects] [for] up to 3 months [outdoors] **
- 12. [Kills and/&] / Keeps [on] killing for [up to] 3 months**
- 13. Keeps [on] killing for [up to] 3 months*
- Keeps bugs out for up to 3 months**
- 15. Guards/Defends/Shields/Safeguards/Protects flowers and edibles from insects/bugs for [up to] 3 months.* * 000239-02718.20150320.EPA comments Page 22 of 26

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- 16. Guards/Defends/Shields/Safeguards/Protects fruit and vegetables from insects/bugs for [up to] 3 months**
- 18. Guards/Defends/Shields/Safeguards/Protects gardens and landscapes from insects/bugs for [up to] 3 months.* *
- **[Applies to/for] [any combination of the following]: ants, fleas, cockroaches, spiders (excluding black widow), house flies, scorpions, and American dog ticks

6-Month Claims

- 1. Up to 6 month control/protection***
- 2. Kills/Controls/Protects [for] up to 6 months***
- 3. Kills bugs for 6 months***
- 4. [Up to] 6 month control/protection***
- 5. Provides residual control for up to 6 months.***
- 6. Kills/Controls/Protects] [for] up to 6 months***
- 7. Provides Long Lasting Control/
- 8. Provides 6 Month Control***
- 9. [Long lasting!] [up to] [6 month control***] [Guaranteed†]
- 10. [Kills and/&] / Keeps [on] killing for [up to] 6 months***
- 11. Keeps [on] killing for [up to] 6 months**
- 12. Keeps bugs out for up to 6 months***
- 13. One application...[up to six [6] month control]***

*** [Applies Outdoors to/for]: spiders (excluding black widow, brown recluse, hobo)

Note to PM: Outdoors will appear in either the claim or the qualifier

[OUTDOOR PERIMETER INSECT KILLER specific]

- 1. One application keeps bugs out for an entire month!^
- 2. Keeps listed bugs away for up to 1 month^
- 3. One application keeps [any combination of insects from qualified list below] out for up to 1 month!
- ^ [Applies to/for]: Mosquitoes, Fleas, Cockroaches and Flies.

[FIRE ANT SPECIFIC]

- 1. One application lasts [for up to] ([4,5,6...12] weeks / [1,2,3] months) [against fire ants]
- 2. Kills fire ants on contact [and lasts/keeps killing] [for up to] ([4,5,6...12] weeks / [1,2,3] months
- 3. [Kills fire ants] [and] controls new mounds from forming] [for up to] ([4,5,6...12] weeks) / [1,2,3] months.)

Usage:

[INSECT KILLER specific]

- 1. Use on lawns, around home perimeter, ornamentals, flowers, trees, shrubs, vegetables & fruit trees.
- 2. [One [32 fl oz][xx fl oz][xx gal] bottle] covers up to 5300/xxx square feet [sq ft] > Lawn insects
- 3. [One [32 fl oz][xx fl oz][xx gal] bottle] covers up to 2700/xxx square feet [sq ft] > Flowers, shrubs
- 4. [One [32 fl oz][xx fl oz[[xx gal] bottle] covers up to 1400/xxx square feet [sq ft] > Home Perimeter
- 5. [One [32 fl oz][xx fl oz][xx gal] bottle] Makes up to 42/xxx gallons [concentrate product package only]
- 6. [One [32 fl oz][xx fl oz][xx gal] bottle] Makes up to 21/xxx gallons [concentrate product package only]
- 7.[One [132 fl oz][xx fl oz][xx gal] bottle] covers up to 22,000/xxx square feet [sq ft]
- 8.[One [132 fl oz][xx fl oz][xx gal] bottle] treats/covers half [1/2] an acre/[XX acre]
- 9. Half acre coverage [One [132 fl oz][xx fl oz][xx gal] bottle]

[OUTDOOR PERIMETER INSECT KILLER specific]

- 1. Great for treating the home foundation!
- 2. Great for treating large areas [like [around] the home foundation]!
- 3. Treats the exterior perimeter of an average [2,000] [X] sq ft. 2-story home
- 4. 1 bottle treats the exterior perimeter of an average [2,000] [X] sq ft. 2-story home over 2X (32 fl oz. Consumer Mixed Concentrate) [Illustration of 1 bottle = 2 homes]
- 5. Use outside your home
- 6. Sprays up to xx/42 gallons
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- 7. Makes up to xx/ 42 gallons of spray
- 8. Makes X Gallons[!] (Consumer Mixed Concentrate)

[General]

- 1. Non-staining
- 2. Odor Free
- 3. Low Odor

[FIRE ANT SPECIFIC]

- 1. [One/1] [32 fl oz] bottle kills 21 mounds
- 2. Just apply for 30 seconds directly to mound and surrounding 2 foot radius.

Ready-to-Spray Applicator Claims:

[GENERAL]

- 1. Ready to Spray Hose-end applicator
- 2. [Now with a] Low pressure shower applicator- won't harm plants [or blooms]
- 3. [Now with a] Low pressure shower applicator- won't damage plants [or blooms]
- 4. [Now with] One-handed operation
- 5. Ergonomic [design]
- 6. Ready-Spray [II][®] [Ready-to-Spray] [Applicator Name]
- 7. [Simply] attach to [garden] hose and spray [go]
- 8. No mixing required
- 9. [Now with a] Low pressure [applicator] [spray pattern]
- 10. [Now with a] Broadcast [applicator] [spray pattern]
- 11. Simple [and/ easy] [to use]
- 12. Convenient [Simple] [Design
- 13. Economical use to cover large areas
- 14. Easily cover large areas
- 15. Hand doesn't get wet [Hand stays dry]
- 16. Easy grip [control]
- 17. Includes water [only] setting [option]
- 18. [Easy] [Ergonomic] Comfort Grip [Design]
- 19. [Instant] [Easy] [One-handed] on/off [applicator] [switch] [action]
- 20. No mixing, no measuring-just spray!
- 21. Easy-to-use sprayer
- 22. Improved [Applicator/Application] [System! /Device!]
- 23. One-hand design

[Outdoor Perimeter specific]

1. Easy-to-use perimeter treatment

Plants & Vegetables:

[INSECT KILLER specific]

Residual:

[INSECT KILLER specific]

- 1. Provides residual control for up to 6 weeks#
- 2. Kills/Controls [insects] [for up to] ([4,5,6] weeks / [1,2] months) [outdoors] #
- 3. Up to six [6] week protection. #
- 4. One application...[up to six [6] week control] #
- 5. Contains bifenthrin, a long-lasting insecticide that provides contact and residual control of listed hard-to-kill sucking and chewing insects for up to [4,5,6] weeks. #
- 6. Provides residual control for up to 6 weeks. #
- 7. Provides residual control#

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- 8. Guards/Defends/Shields/Safeguards/Protects flowers and edibles from bugs for [up to [2,3,4,5,6]] weeks. #
- 9. Guards/Defends/Shields/Safeguards/Protects fruit and vegetables from bugs for [up to [2,3,4,5,6]] weeks. #
- 10. Guards/Defends/Shields/Safeguards/Protects gardens and landscapes from bugs for [up to [2,3,4,5,6]] weeks.#

2 week residual claims

[Applies to/for]: aphids, whiteflies, flea beetles, pee weevil, potato leaf hopper, cabbage looper, mites

Up to 4 week residual claims

[Applies to/for]: pee weevil, potato leaf hopper, cabbage looper, mites

Up to six weeks residual claims

#[Applies to/for]: cabbage looper, mites

Formulated for [use on] Vegetables/Edibles/[Edible plants]

- 1. Can be used [use in/on/around] Vegetables/[&] Edibles/[[&] Edible plants]
- 2. [Miracle-Gro] Recommended/Endorsed [by Miracle-Gro] to help grow big, beautiful plants.
- 3. [Miracle-Gro] Recommended/Endorsed [by Miracle-Gro] to help grow plants twice as big.
- 4. [Miracle-Gro] Recommended/Endorsed [by Miracle-Gro] to help grow big, beautiful flowers, fruits & vegetables.

Houseplants:

[INSECT KILLER specific]

- 1. Controls/Kills listed insects that attack outdoor plants
- 2. Guard/Defends/Shields/Safeguards/Protects your Outdoor Plants from bugs
- 3. Guard/Defends/Shields/Safeguards/Protects Houseplants from insects
- 4. Non-staining
- 5. May be used on outdoor plants.

ORTHO DIAL N SPRAY DIRECT CONNECT CLAIMS:

- 1. Direct connect to the Ortho Dial N Spray [applicator name]
- 2. Direct connect to Ortho Dial N Spray [applicator name]means no more measuring
- 3. No more measuring concentrates with Ortho Dial N Spray [applicator name]
- 4. No concentrate contact with Ortho Dial N Spray [applicator name]
- 5. No over/under application with Ortho Dial N Spray[applicator name]
- 6. Exact measurement with Ortho Dial N Spray [applicator name]
- 7. Simple, direct connect capability with Ortho Dial N Spray[applicator name]
- 8. No measure, direct connect capability with Ortho Dial N Spray [applicator name]
- 9. No over/under application, direct connect capability to Ortho Dial N Spray [applicator name]
- 10. Quick and easy to attach to Ortho Dial N Spray [applicator name]
- 11. Easily connects to the Ortho Dial N Spray [applicator name]
- 12. No measuring! Attaches directly to the Ortho Dial N Spray. [applicator name]
- 13. With a quick twist, attach directly to the Ortho Dial N Spray[applicator name]
- 14. Direct Connect [applicator name]
- 15. No measuring (with Direct Connect)[applicator name]

Packaging Claims:

- 1. Easy-Measure [Cap] [Top] [Lid] [Cup]
- 2. Drain-Back [Cap] [Top] [Lid] [Cup]

Value Claims

- 1. X% more than X size!
- 2. X% More [Free]!
- 3. Bonus Size
- 4. Combo Pack
- 5. Wow (Pack)
- 6. Value size
- 7. Value/Twin pack
- 8. Great value

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- 9. Exclusive to Club Stores!
- 10. Exclusive Club (Bonus) Size!
- 11. Value/Bonus Size 2-pack!

Other

- 1. For Large/Rural/Countryside Lawns
- 2. For Larger/Rural/Countryside Acreage
- 3. Ideally Suited for Larger/Rural/Countryside Lawns
- 4. For Large/Rural/Countryside Lawns
- 5. For Larger/Rural/Countryside Acreage
- 6. Ideally Suited for Larger/Rural/Countryside Lawns
- 7. Home & Ranch [Value] Size
- 8. Treats/Covers up to 1/2 Acre (or other coverage dependent on package size)
- 9. Contains Bifenthrin and/& Zeta-Cypermethrin