



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 19, 2025

Morgan A. Shaffer
Regulatory Specialist
Chemsico, A Div. of United Industries Corp.
P.O. Box 142642
St. Louis, MO 63114

Subject: Notification per PRN 98-10 – Adding two alternate brand names and optional marketing claims/graphics.
Product Name: CHEMSICO HOME INSECT CONTROL 55L
EPA Registration Number: 9688-345
Application Date: 02/07/2025
Case Number: 643505

Dear Morgan A. Shaffer:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "NOTIFICATION" and placed in our records.

The alternate brand names, "**Black Flag Home Insect Control 3**" and "**Black Flag Home Insect Control 4**" have been added to the product record.

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 (FIFRA) 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) lists 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.

If you have any questions, please contact Laura Rademacher at Rademacher.Laura@epa.gov.

Sincerely,

Jacquelyn Herrick, Product Manager 03
Invertebrate & Vertebrate Branch 1
Registration Division (7505T)
Office of Pesticide Programs

Chemsico Home Insect Control 55L

(Please see back page for optional marketing claims and language)

Alternate Brand Names:Black Flag® Home Insect Control₃Black Flag® Home Insect Control₄**Active Ingredient:**

Lambda-Cyhalothrin0.055%

Other Ingredients 99.945%**KEEP OUT OF REACH OF CHILDREN**

CAUTION See [side panel] [back panel] [back booklet] for First Aid, additional Precautionary Statements, Directions for Use and Storage & Disposal.

Net Contents:

NOTIFICATION

9688-345

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

02/19/2025

STOP. READ ENTIRE LABEL BEFORE USE.**PRECAUTIONARY STATEMENTS****Hazards to Humans and Domestic Animals**

CAUTION. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

First Aid**If Swallowed:**

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not give anything by mouth to an unconscious person.
- Do not induce vomiting unless told to do so by a poison control center or doctor

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

Environmental Hazards

This product is toxic to fish and other aquatic organisms. 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.

DIRECTIONS FOR USE

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

RESTRICTIONS

For use around the home only. Do not use on pets.

Do not allow people or pets to enter treated areas until after spray has dried.

- Do not water the treated area to the point of runoff.
- Do not make applications during rain.
- All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
 1. Treatment to soil or vegetation around structures
 2. Applications to lawns, turf and other vegetation
 3. Applications to building foundations, up to a maximum height of 3 ft. Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors and eaves) are limited to spot and crack-and-crevice applications only.
- 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.

[SHAKE WELL BEFORE USING]

{Note to Reviewer – Various Optional SPRAYER DIRECTIONS Follow}

{OPTION A} [SPRAYER INSTRUCTIONS]

[How to prime and care for your sprayer:]

1. After shaking product well, remove cap from container and replace with sprayer hose and cap assembly. Tighten securely.
2. Turn sprayer nozzle one half-turn counterclockwise. Hold sprayer below the level of container and prime by pumping trigger 10 to 15 times until product is dispensed. Adjust nozzle to fine spray or jet stream as needed.
3. To store, turn nozzle to "OFF" position and [store with sprayer above level of liquid in container to prevent leakage] [store sprayer on hook located near bottle handle to prevent leakage].
4. Do not contaminate food, feedstuffs and domestic water supplies. Cover all food-processing surfaces and utensils during treatment or thoroughly washed before use. Remove pets and birds and cover fish aquariums before spraying.

{OPTION B} [OPTIONAL DIRECTIONS FOR TRIGGER SPRAYER PRODUCT]**HOW TO USE**

1. Shake well before each use.
2. Adjust nozzle to narrow fan spray, to prevent excessive wetting and waste of product. Spray just enough to cover area to be treated.
3. Do not contaminate food, feedstuffs and domestic water supplies. Cover all food-processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets and birds and cover fish aquariums before spraying.

{OPTION C} [OPTIONAL DIRECTIONS FOR NESTED SPRAYER APPLICATOR]**HOW TO USE**

1. Shake well before each use.
2. Pull tab outward.
3. Rotate lock ring counterclockwise to unlock.

4. Pull sprayer to uncoil tubing.
5. Turn sprayer nozzle one half-turn counterclockwise. Hold sprayer below the level of container and prime by pumping trigger 10 to 15 times until product is dispensed. Adjust nozzle to fine spray or jet stream as needed.
6. To store, turn nozzle to "OFF" position and return sprayer to bottle opening.
7. Drape tubing through slot in the spray handle.
8. Turn lock ring clockwise to lock.
9. Do not contaminate food, feedstuffs and domestic water supplies. Cover all food-processing surfaces and utensils during treatment or thoroughly washed before use. Remove pets and birds and cover fish aquariums before spraying.

{OPTION D} [OPTIONAL DIRECTIONS FOR CAPTIVE SPRAYER PRODUCT]**HOW TO USE****BEFORE USE:**

1. Shake well before each use.
2. Peel sticker from flip-top cap and open cap. Discard sticker.
3. Remove sprayer from its slot beneath the bottle handle and remove and discard plastic wrap. Pull black hose tip to completely extend tubing.
4. Firmly press black hose tip into opening in cap until it snaps into place.
5. Hold sprayer below the level of the container and prime by pumping trigger several times until product is dispensed.
6. Adjust nozzle to desired setting.

AFTER USE:

7. To store, turn sprayer nozzle off.
8. DO NOT disconnect hose.
9. Return sprayer to its slot. Hose can be pushed back into sprayer handle.

{OPTION E} [AUTO TRIGGER [SPRAYER] DIRECTIONS]

Shake well before use.

1. Remove plastic tab near top of sprayer to activate batteries
2. Twist nozzle to adjust spray from CLOSE to SPRAY or STREAM.
3. [Press the trigger to spray]. Spray just enough to cover area to be treated.
4. Do not contaminate food, feedstuffs and domestic water supplies. Cover all food-processing surfaces and utensils during treatment or thoroughly washed before use. Remove pets and birds and cover fish aquariums before spraying.
5. Release the trigger to stop spray.

Keep the reusable auto trigger [sprayer] for use on compatible refills.

{OPTION F1} [OPERATING INSTRUCTIONS FOR EZ SPRAY™][AccuShot Sprayer]

1. Remove sprayer from side holder. [Unwrap the tubing] [Gently pull tubing out].
2. Remove seal from top of cap. Unplug cap.
3. Securely snap the [green] plug into hole on cap.
4. Remove plastic tab near [top] [bottom] of sprayer to activate batteries.
5. Twist nozzle to adjust spray from CLOSE to SPRAY or STREAM.
6. [When priming the sprayer, hold sprayer level to the ground. Sprayer may not prime if it is held at an angle. Once primed, it will spray in any direction.]

{OPTION F2 – Alternate to F1} [OPERATING INSTRUCTIONS FOR AccuShot Sprayer]

1. Remove cap and replace with reusable AccuShot Sprayer. Make sure sprayer cap is tightly closed before use
2. Twist nozzle to adjust spray from CLOSE to SPRAY or STREAM.
3. [When priming the sprayer, hold sprayer level to the ground. Sprayer may not prime if it is held at an angle. Once primed, it will spray in any direction.]

HOW TO USE THE EZ SPRAY™[AccuShot Sprayer]

- Aim toward target [site] [area to be treated], and away from people and pets.
- [To improve accuracy, use slider to extend wand.][Use slider to extend wand and to improve accuracy.]
- Press the trigger to spray.
- Release the trigger to stop spray.

After use: 1. Twist nozzle completely to CLOSE position. 2. Secure sprayer [upright] [tip down] in [holster] [holder]. 3. **Failure to adjust nozzle completely to CLOSE position and properly secure sprayer in [holster] [holder] may result in leakage and damage to property or injury to people or animals.**

[Keep reusable AccuShot sprayer for use with Chemsico Home Insect Control 55L]

To replace batteries: 1. [Slide battery compartment door to unlatch and open.] [Push release button near nozzle and lift up on battery hatch.] [Use screwdriver to open battery compartment] 2. Remove used batteries and insert [four] [two] new AA batteries **in correct positions** as marked per diagram inside of battery compartment. Never insert the positive end where the negative end belongs and vice versa. **Always** use a complete set of new batteries of the same type when replacing batteries. **Never** mix alkaline, carbon-zinc or rechargeable batteries. 3. Securely close battery compartment door. 4. **Always** follow manufacturer's recommendations for use and disposal of batteries.

Additional Operating Notes: • Do not submerge in water. • Before each use, inspect sprayer carefully, making sure hose is flexible and not kinked, worn or cracked, and that all connections are tight. • When storing sprayer for prolonged periods, remove batteries.

(Option G1) **[Directions for EzSpray™ Sprayer and AccuShot™ Sprayer with Snap Adapt Cap]**
[Optional Subheading: How to Use [AccuShot Sprayer™] [Alternate: EzSpray™]]

1. [Unwrap sprayer.] Remove sprayer from side holder [Alternate: holster]. [Unwrap the tubing] [Gently pull tubing out].
2. Open flip top closure
3. Securely snap the hose plug into opening in cap until it snaps into place.
4. Slide switch on hose plug counter-clockwise to "OPEN."
5. Remove plastic tab near [top] [bottom] of sprayer to activate batteries.
6. Twist nozzle to adjust spray from CLOSE to SPRAY or STREAM.
7. [When priming the sprayer, hold sprayer level to the ground. Squeeze and hold trigger until liquid comes out the nozzle. Sprayer may not prime if it is held at an angle. Once primed, it will spray in any direction.]

{OPTION G2 – Alternate to G1} [AccuShot Sprayer Directions with Snap Adapt Cap]

1. Remove cap and replace with reusable AccuShot cap and Sprayer. Make sure sprayer cap is tightly closed before use
2. Twist nozzle to adjust spray from CLOSE to SPRAY or STREAM.
3. Slide switch on hose plug counter-clockwise to "OPEN."
4. [When priming the sprayer, hold sprayer level to the ground. Sprayer may not prime if it is held at an angle. Once primed, it will spray in any direction.]

[Optional Subheading: How To Use the AccuShot™ Sprayer [Alternate: EzSpray™]] *(For use with Snap Adapt Cap version of Directions)*

- Aim toward target [site] [area to be treated], and away from people and pets.
- [To improve accuracy, use slider to extend wand.] [Use slider to extend wand and to improve accuracy.]
- Press the trigger to spray.
- Release the trigger to stop spray.

After use: 1. Twist sprayer nozzle completely to CLOSE position. 2. Turn hose plug switch clockwise to "CLOSED". 3. Secure sprayer upright [tip down] in [holster] [holder]. 4. **Failure to adjust nozzle completely to CLOSE position and properly secure sprayer in [holster] [holder] may result in leakage and damage to property or injury to people or animals.**
[Keep reusable AccuShot sprayer for use with Chemsico Home Insect Control 55L]

(Optional Directions for Replacing Batteries)

[To replace batteries: 1. [Slide battery compartment door to unlatch and open.] [Use screwdriver to open battery compartment [Push release button near nozzle and lift up battery hatch.] 2. Remove used batteries and insert [four] [two] new AA batteries **in correct positions** as marked per diagram inside of battery compartment. Never insert the positive end where the negative end belongs and vice versa. **Always** use a complete set of new batteries of the same type when replacing batteries. **Never** mix alkaline, carbon-zinc or rechargeable batteries. 3. Securely close battery compartment door. 4. **Always** follow manufacturer's recommendations for use and disposal of batteries.]

Additional Operating Notes: Do not submerge in water. Before each use, inspect sprayer carefully, making sure hose is flexible and not kinked, worn or cracked, and that all connections are tight. When storing sprayer for prolonged periods, remove batteries.

INDOORS *{Note to Reviewer: Other insects from Master Pest List may be added as appropriate}*

As a spot or crack and crevice treatment to Kill **cockroaches, palmetto bugs, ants^s, spider mites, crickets, beetles, houseflies (and other non-biting flies), fleas, firebrats, water bugs, silverfish, earwigs, box elder bugs, centipedes, millipedes, stink bugs, pillbugs, sowbugs, ticks, scorpions and spiders** directly spray insects from a distance of 8-12 inches.

To control* (*for up to 12 months indoors on non-porous surfaces) cockroaches, palmetto bugs, ants** (**excluding pharaoh ants and fire ants), beetles, crickets, firebrats, water bugs, silverfish, box elder bugs, and spiders, spray areas where they are found or normally occur, including dark corners of rooms and closets; cracks and crevices in walls; along and behind baseboards; beneath and behind sinks, stoves, refrigerators and cabinets; and around plumbing and other utility installations. 2 gallons cover 1,000 sq ft.

For ants[§], apply to ant trails, around doors and windows and wherever else ants may find entrance. Pharaoh ants and fire ants must be directly sprayed from a distance of 8-12 inches.

§ Argentine, southern, field, Allegheny mound, Florida carpenter, black carpenter, cornfield, honey, pavement, nuisance, harvester, fire, pharaoh

To kill fleas and ticks, thoroughly non-porous surfaces of resting quarters, along and behind baseboards, window and door frames, localized areas of floor and floor covering and nearby cracks and crevices, where fleas and ticks may be present. Pet bedding should be replaced with clean, fresh bedding after treating the area. Fleas and ticks must be sprayed directly to be killed. **Do not treat pets with this product.** To control the source of flea infestations, pets should be treated with a product registered for application to animals.

Note: Test inconspicuous sample of, flooring or other indoor surfaces for staining before use.

OUTDOORS {Note to Reviewer: Other insects from Master Pest List may be added as appropriate}

To kill bees, , box elder bugs, centipedes, millipedes, pillbugs, sowbugs, scorpions, spiders, house flies and other non-biting flies, Asian beetles, Japanese beetles, stink bugs, spider mites, and mosquitoes: spray insects directly from a distance of 8-12 inches. For use only as an aid in reducing annoyance from these insects. Apply to cracks and crevices in and around doors, window frames, light fixtures, on porches, in garages and other places where insects may enter the structure.

Ants[§], ticks (including ticks which may transmit Lyme disease), crickets, fleas and earwigs: For treatment of infestation of these insects in areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. When treating for ticks, give special attention to areas frequented by pets. For ants, thoroughly wet hills and runways. Fleas, ticks, carpenter ants, harvester ants, pharaoh ants and fire ants must be sprayed directly to be killed.

§ Argentine, southern, field, Allegheny mound, Florida carpenter, black carpenter, cornfield, honey, pavement, nuisance, harvester

{To Accompany Sprayer Direction Options A-D}

STORAGE AND DISPOSAL

Pesticide Storage: Store in cool dry area away from heat or open flame and in an area inaccessible to children and pets. Keep from freezing.

Pesticide Disposal: Nonrefillable container. Do not reuse or refill this container unless the directions for use allow a different (concentrated) product to be diluted in the container. **If empty:** 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 or outdoor drain.

{To Accompany Sprayer Direction Options E}

STORAGE AND DISPOSAL (For use with Auto Trigger [Sprayer])

Pesticide Storage: Store in original container in a cool, dry area away from heat or open flame and in an area inaccessible to children and pets. Keep from freezing.

Pesticide Disposal: Reusable Auto Trigger [Sprayer]: Do not discard. Keep the Auto Trigger [Sprayer] for use on Chemsico Home Insect Control LN. **If Empty:** Non-refillable 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 or outdoor drain.

{To Accompany Sprayer Direction Options F&G for EZ Spray}

STORAGE AND DISPOSAL {FOR EZ SPRAY™}

Pesticide Storage: Turn the nozzle to "CLOSE" position. To prevent leakage, attach sprayer to clip. Store this product only in its original container in a secure storage area away from sources of heat or open flame and in an area inaccessible to children and pets. Keep from freezing.

Pesticide Disposal: Nonrefillable container. Do not reuse or refill this container unless the directions for use allow a different (concentrated) product to be diluted in the container. **If empty:** 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 or outdoor drain.

{To Accompany Sprayer Direction Options F&G for AccuShot Sprayer}

STORAGE AND DISPOSAL {FOR AccuShot Sprayer}

Pesticide Storage: Turn the nozzle to "CLOSE" position. To prevent leakage, attach sprayer to clip. Store this product only in its original container in a secure storage area away from sources of heat or open flame and in an area inaccessible to children and pets. Keep from freezing.

Pesticide Disposal: Do not discard the AccuShot Sprayer. Keep the AccuShot Sprayer for use on Chemsico Home Insect Control 55L Nonrefillable container. Do not reuse or refill this container unless the directions for use allow a different (concentrated) product to be diluted in the container. **If empty:** 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 or outdoor drain.

NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

[Questions or comments? Call toll free 1-800-332-5553.]

†Money Back Guarantee [Satisfaction Guarantee[d]]!

{Money Back guarantee may appear in one of the four following options}

{Option 1}

[†If you are not satisfied with this product for any reason, within 90 days send your written request for a refund to the address below [complete the Contact Us form online], together with the proof of purchase, from an authorized seller, showing the price you paid. Please allow 6-8 weeks for processing. [See the United Industries Corporation website [www.unitedindustriescorporation.com] for full details.] [See the Spectracide® products website [www.spectracide.com] for full details.] [See the Black Flag® products website [www.blackflag.com] for full details.] [Scan here [QR code] for full details.]

{Option 2}

†See the United Industries Corporation website [www.unitedindustriescorporation.com] for full details.

{Option 3}

†See the [Spectracide®] [Black Flag®] products website [www.spectracide.com] [www.blackflag.com] for full details.

{Option 4}

†Scan here [QR code] for full details.

Chemsico, A Division of United Industries Corporation
PO Box 142642
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EPA Reg. No: 9688-XXX

EPA Est. No. 9688-MO-1

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{OPTIONAL PRODUCT FACT BOX 1}

PRODUCT FACTS

When to Use: Anytime when insect activity is evident or as a residential treatment for cockroaches and spiders indoors on non-porous surfaces as a spot-treatment or crack & crevice application unless otherwise specified in the Directions for Use.

What it Does: Protects your home by killing up to XXX+ {any number up to the maximum number listed on the label} insects as listed. Provides long-lasting protection from 70+ home invading insects. Controls ants*, roaches, and spiders for up to 12 months on indoor non-porous surfaces.

*excluding pharaoh ants and fire ants

Where to Use: Residential use according to label directions.

Questions & Comments:

Call 1-800-332-5553 or Visit our Website

{OPTIONAL PRODUCT FACT BOX 2}

PRODUCT FACTS

What It Does: Kills [carpenter ants] ants, Asian beetles, [cockroaches] roaches, fleas, ticks, spiders, [crickets, earwigs, scorpions, silverfish] indoors on non-porous surfaces as a spot-treatment or crack & crevice application unless otherwise specified in the Directions for Use.

Where to Use: Residential use according to label directions

Questions & Comments:

Call 1-800-332-5553 or Visit our Website

{Optional Marketing Claims/Statements}

{Please note that marketed label including supplemental distributor labels may include a Spanish translation of text}

{General Treatment Claims}

1. Use Indoors for Spot Treatment and Crack & Crevice Application

{General Efficacy Claims}

2. Kills [Kills [by contact] *{Any combination of insects found on the Master Pest List, Page 9, as appropriate}*
3. Also Kills *{Any combination of insects found on the Master Pest List, Page 9, as appropriate}*
4. Kills both adult and pre-adult (larvae) fleas
5. Kills ticks (including ticks which may transmit Lyme disease)
6. Helps protect your home from invading ants (excluding pharaoh, fire, carpenter and harvester ants)
7. Kills Carpenter Ants & other listed ant species
8. Kills by contact
9. Kills listed common household bugs [such as cockroaches, spiders and ants**]
10. Kills the bugs you see and kills the bugs you don't see
11. Kills home invading pests [insects] as listed
12. Kills [up to *{any number up to the maximum number listed on the label}*] insects [indoors & outdoors] as listed

{Residual Efficacy Claims}

13. Kills cockroaches, ants (excluding fire & pharaoh ants), and spiders for up to [Any number of days or months up to 12 months] indoors on non-porous surfaces
14. Kills cockroaches, ants (excluding fire & pharaoh ants), and spiders for up to [Any number of days or months up to 12 months*]
15. Kills cockroaches, ants**, and spiders [Any number of days or months up to 12 months] indoors on non-porous surfaces
16. Kills cockroaches, ants**, and spiders for up to [Any number of days or months up to 12 months*]
17. [Also] Kills [Asian ladybeetles] [crickets] [firebrats] [grasshoppers] [milkweed bugs] [boxelder bugs] [silverfish] [Any number of days or months up to 12 months] indoors on non-porous surfaces
18. [Also] Kills [Asian ladybeetles] [crickets] [firebrats] [grasshoppers] [milkweed bugs] [boxelder bugs] [silverfish] for up to 12 months* [Any number of days or months up to 12 months*]

*indoors on non-porous surfaces ** excluding fire & pharaoh ants

{Formula/Package Claims}

19. New [Formula] *{Only to be used for 6 months after introduction into the marketplace}*
20. [XX%] More Than [XX oz size]
21. Ready-to-use
22. Economical do-it-yourself pest control
23. Do-it-yourself pest control
24. Easy to use ready spray
25. Clear Formula
26. Clear Formula – Non-staining, No odor
27. Non-Staining Clear Formula
28. No Odor Clear Formula
29. No lingering odor
30. No oily residue
31. Unscented
32. Leaves no odor
33. No Odor
34. Odor Free
35. Non-Staining
36. Water-based
37. Water-based (Non-staining, [Leaves] no odor)
38. Non-staining formula that leaves no odor
39. Fast drying
40. Dries quickly
41. ‡[Guaranteed] [Results] [or your] [money back]

[‡If you are not satisfied with this product for any reason, send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

42. [Bonus] 25% More[!]
43. [Bonus] X% More Free[!]
44. [Insert value] % Free [More] [than X]
45. [Insert value] % More Value – [than X]
46. X% More coverage
47. X fl oz at X fl oz price

48. Bonus [value/size/offer/package/pack/buy]
49. Bonus [Size] [XX% More] [vs. XX oz size]
50. Bonus [X] oz size – [X]% more than [X] oz size
51. Value [size/offer/package/pack/buy]
52. Value [Size] [XX% More] [vs. XX oz size]
53. Value [X] oz size – [X]% more than [X] oz size
54. Special [value/size/offer/package/pack/buy]
55. Special [Size] [XX% More] [vs. XX oz size]
56. Special [X] oz size – [X]% more than [X] oz size
57. Bundle Pack
58. Club [value/size/offer/package/pack/buy]
59. Combo [value/size/offer/package/buy]
60. Twin/Triple [pack]

{Sprayer Related Claims}

61. EZ Spray Sprayer included
62. Easy Storage Sprayer
63. 4 AA Alkaline Batteries Included [Battery Powered EZ Spray]
64. EzSpray Power Action Sprayer [batteries included]
65. [Please Read Before Use] – When Priming, Hold sprayer Level to the Ground. If Held at an Angle, Sprayer Will not Prime
66. EzSpray Easy Setup
67. Continuous Spray
68. Increased Pressure for (5 [10] [X] Minute) Continuous Spray
69. Adjustable Spray Patterns for [Spot Application][Covers large area]
70. Extended Wand for Hard-to-Reach Areas
71. Locking Trigger Reduces Hand Fatigue
72. Easy Action Pump [Sprayer]
73. No Assembly Required]
74. Reusable Battery Sprayer
75. Battery Powered Sprayer
76. Reusable Auto Trigger [Sprayer]•
77. For Use with Reusable Auto Trigger [Sprayer]
78. Refill
79. Continuous [Adjustable] Spray [for Entire Home Protection]
80. Continuous [Action] Power Sprayer
81. Continuous Power Trigger [Spray]
82. Press and Hold Technology
83. EZSpray
84. Comfort Power Sprayer [Trigger]
85. Reduces[No] Hand Fatigue
86. No pumping [no squeezing], just press to spray
87. Batteries [not] included
88. Includes [X] AA Batteries
89. AccuShot
90. AccuShot Sprayer
91. [Just] Aim & Spray
92. Comfort-Power-Precision
93. With Extendable Wand [for improved accuracy]
94. With Adjustable Wand [for improved accuracy]
95. For use with Reusable AccuShot Sprayer
96. Flip and Go™ [sprayer] [is] Designed for small spaces
97. Designed for [your] accuracy
98. Flip and Go™ [sprayer] [features a] [built with] lightweight [bottle] [design]
99. [Balanced] [Intuitive] [Modern] [Sleek] design
100. Flip and Go™ [sprayer] [features a] slim bottle [profile] [for convenient storage]
101. Flip and Go™ [sprayer] [has] [3] [different] spray patterns [for multiple applications] [for precise treatments] [ideal for outdoor use]
102. [Accurate] [continuous] spray [technology]
103. Flip and Go™ [sprayer] [features an] Accurate nozzle [and] [extension] [wand]
104. All-in-one [battery] [power] [powered] sprayer
105. [Contains] [Includes] AA Batteries
106. Replaceable batteries
107. Flip and Go™ [Sprayer] [with] continuous [Power] Sprayer [Technology]
108. Flip and Go™ [is] [[Designed] [ideal] [perfect]] for [small area(s)] [spot treatment]
109. Flip and Go™ [Sprayer] [featuring an] [Easy] [simple] [precise] pivot [extension] [wand]
110. Flip and Go™ [Sprayer] [is] easy to maneuver [in] [to] [under] [hard to reach places]
111. Sprays in hard-to-reach places
112. [Extended] [powerful] spray

113. [Reusable] Flip and Go™ [Sprayer]
114. [Just] [point] [aim] [flip] and [[spray] [shoot] [treat]]
115. [[Just] [Simply]] [Flip] & [Spray]
116. Flip and Go™ [Sprayer] [featuring] [features] multiple spray patterns
117. Flip and Go™ [Sprayer] [with a] [power] [precision] spray wand
118. [Precise] [precision] spray [pattern]
119. Flip and Go™ [Sprayer] [functions with just a [simple] press of a button]
120. Spray with a [simple] press of a button
121. Reusable sprayer
122. Flip and Go™ [Sprayer] Bottle fits [[on] [in] [under]] [[cabinets] [shelves] [under sinks]] [with ease]
123. Flip and Go™ [Sprayer] [for] convenient storage
124. Easy [to store] [store] [Storage] [bottle]
125. Flip and Go™ [Sprayer] [is designed to] Fit[s] on most shelves [in small storage areas]
126. Lock button prevents [[drips] [spills] [leaks]] in storage
127. Flip and Go™ [Sprayer] [with a] locking trigger prevents [[drips] [leaks] [spills]] [in storage]
128. [[1] [One] [Single]] Hand [usage] [design] [grip]
129. [[1] [One] [Single]] hand spraying [operation]
130. Flip and Go™ [Sprayer] [design] has [single hand [usage] [operation] allowing you to keep [1] [one] hand free]
131. Comfort grip [design] [handle]
132. Flip and Go™ [Sprayer] [features] [Comfort & Accuracy [[all] in one]]
133. [convenient] [easy to grab] [handle] [fits] [for] all hand sizes
134. [Easy] balance grip
135. Flip and Go™ [Sprayer] [features] [with] [Easy] [little] [no] set-up
136. Easy [to] grab [handle] [design]
137. [Easy] [Simple] to [hold] [use]
138. Grab and go [Grab & Go!]]
139. No bending [over] required
140. Easy control [with one hand]
141. Flip and [&] Go™ [Sprayer] [is] designed for [your] [comfort] [balance] [comfort & balance]

{Other Claims}

142. See inside booklet for additional sprayer instructions under "How to Use"
143. Read [inside] [front booklet] for [complete] insect list
144. See [inside] [front booklet] [back booklet] for [complete] insect list
145. See inside booklet for complete Directions for Use
146. Read Entire label before use
147. Read Back Label [for more information]

{Optional Graphic Elements}

{color schemes may vary}

I



[OPTIONAL PICTURES AND ACCOMPANYING LANGUAGE FOR AccuShot® with Snap adapt directions]

OPERATING INSTRUCTIONS FOR ACCUSHOT® SPRAYER

1. Shake well before each use.
2. Remove sprayer from side holster. Unwrap the tubing. Gently pull tubing out.
3. Open flip-top closure.
4. Securely snap the hose plug into opening in cap until it snaps into place.
5. Slide switch on hose plug counterclockwise to "OPEN."
6. Remove plastic tab near bottom of sprayer to activate batteries.
7. Twist nozzle to adjust spray from CLOSE  to SPRAY  or STREAM .
8. When priming the sprayer, hold sprayer level to the ground. Squeeze and hold trigger until liquid comes out the nozzle. Sprayer may not prime if it is held at an angle. Once primed, it will spray in any direction.









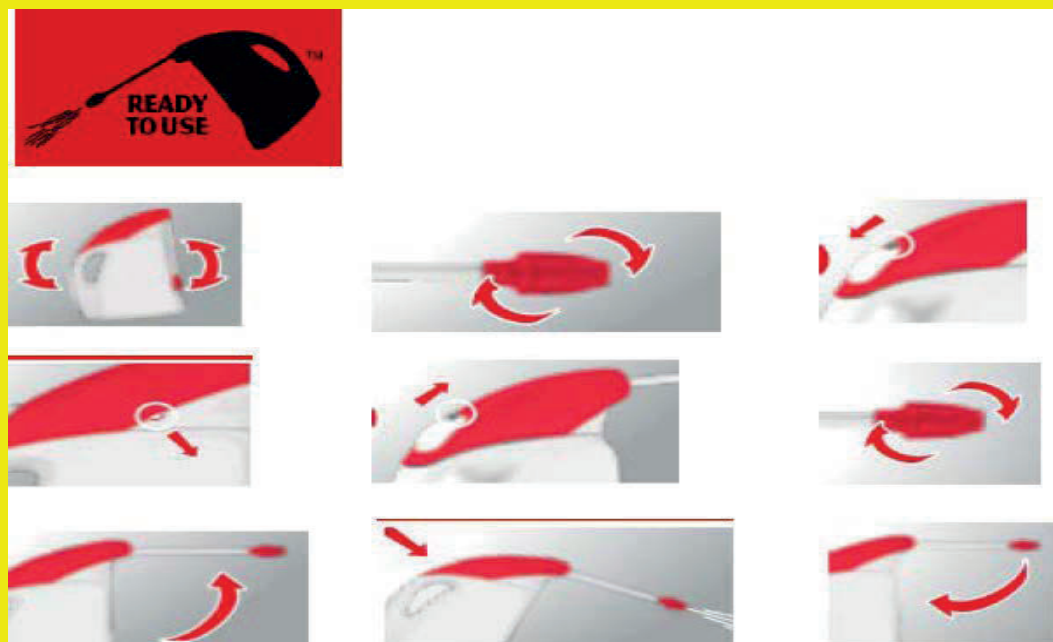

INSTRUCTIONS FOR REUSABLE ACCUSHOT® SPRAYER

1. Remove cap and replace with reusable AccuShot Sprayer. Make sure sprayer cap is tightly closed before use.
2. Twist nozzle to adjust spray from CLOSE  to SPRAY  or STREAM .
3. When priming the sprayer, hold sprayer level to the ground. Sprayer may not prime if it is held at an angle. Once primed, it will spray in any direction.

For use with reusable AccuShot Sprayer from Spectracide® Weed Stop® For Lawns₃. See inside booklet for additional sprayer instructions under "How to Use."

{product name changes as appropriate}

[Optional images to accompany Auto Trigger [Flip & Go™] directions]



{Master Pest List} For direct spray kills claims on non-porous surfaces only.

Ants, and Sawflies (Order: Hymenoptera)	ants (Texas leafcutting, Florida carpenter, Hercules, western carpenter, red carpenter, black carpenter, acrobat, pyramid, Allegheny mound, field, formica, cornfield, smaller yellow, larger yellow, Lasius (black garden), Argentine, little black (black turf), pharaoh, nuisance, honey, European fire, tawny crazy, crazy, big-headed, red harvester, western harvester, harvester, native fire, red imported fire, thief, black imported fire, southern fire, ghost, odorous house, white-footed, red pavement); sawflies (chokecherry, European apple, elm leafminer, dogwood, blackberry leafminer, juniper, arborvitae, raspberry, currant, willow, pine, pinyon, blackheaded pine, redheaded pine, white pine, European pine, Swaine jack pine, hemlock, hollyhock, plum web-spinning, cherry web-spinning, blackberry, peach, poplar leaf-folding, yellowheaded spruce, willow redgall, larch, California pear, columbine, mountain-ash, hawthorn leafminer, blackheaded ash, brownheaded ash, giant birch, bull pine);
Adelgids, Aphids, Assassin Bugs, Chinch Bugs, Cicadas, Leaf-footed Bugs, Leafhoppers, Mealybugs, Phylloxera, Psyllids, Scales, Sharpshooters, Spittlebugs, Treehoppers, Whiteflies and Other True Bugs (Order: Hemiptera)	adelgids (eastern spruce gall, Cooley spruce gall, balsam woolly, hemlock woolly, pine leaf, woolly pine, pine bark); aphids (pea, western aster, dogwood, green citrus, cowpea, bean, alder, soybean, melon, ivy, sunflower, erigeron root, buckthorn, oleander, apple, stonecrop, crescent-marked lily, foxglove, thistle, leaf-curl plum, asparagus, cabbage, common birch, dusky-winged walnut, artichoke, carrot-willow, wayfaring tree-sedge, snowball, strawberry, poplar leaf, small black and green willow, walnut, black polished spruce, bowlegged fir, green spruce, larch, Rocky Mountain juniper, white pine, elm cockscomb, currant, sycamore, rosy apple, tulip bulb, woolly elm, woolly hawthorn, woolly apple, woolly pear, beech blight, spiny witch-hazel gall, witch-hazel leaf gall, honeysuckle, mealy plum, rusty plum, turnip, giant bark, chrysanthemum, potato, rose, black pecan, rose grass, balsam twig, black-margined, yellow pecan, poplar vagabond, dusky-winged oak, filbert, shallot, black cherry, ornate, green peach, lettuce, clover, long-beaked clover, mint, woolly alder, lettuce root, poplar leaf-base gall, poplar twig gall, poplar petiole-gall aphid, sugar beet root, Norway maple, boxelder, hop, woolly beech, conifer root, leaf curl ash, black willow, yellow rose, mangold, apple grain, corn leaf, waterlily, bird cherry-oat, Asian woolly hackberry, English grain, bean root, manzanita leaf gall, folded-leaf poplar, crepe myrtle, dotted, elm leaf, black citrus, brown citrus, giant willow, brown ambrosia, golden glow, four-spotted hawthorn, greenbug); assassin bugs (spined, leafhopper, bee hunter, ambush bug); boxelder bugs ; western boxelder bugs ; chinch bugs (southern, common, hairy, buffalograss, false, northern false); cicadas (seventeen-year, thirteen-year, Okanagana, Putnam's, annual); lace bugs (angulate tinged, oak, hackberry, sycamore, hawthorn, distinct, walnut, chrysanthemum, birch, elm, eggplant, basswood, azalea, rhododendron, andromeda, lantana); leaf-footed bugs (western, eastern, opuntia bug, coreid bug, pine seed bug, western conifer seed bug); leafhoppers (clover, maple, mountain, lawn, rose, western potato, potato, intermountain, apple, southern garden, painted, eastern grape, oblique-striped apple, three-banded, variegated, western grape, Virginia creeper, beet, gray lawn, privet, lesser lawn, candystripe, honey locust, plum, six-spotted, whitebanded elm, white apple); mealybugs (rhodesgrass, noxious bamboo, campylomma bugs, predatory plant bugs, honey locust plant bug, taxus, cypress bark, striped, yucca plant bug, garden fleahopper, phlox plant bug, pale legume bug, western tarnished plant bug, tarnished plant bug, pink hibiscus, miscanthus, apple, Mexican, Japanese, Madeira, grape, maple, hawthorn, sycamore, citrus, four-lined, Comstock, long-tailed, obscure, ground, Pritchard's ground, ash plant bug, western ash plant bug); small milkweed bugs ; eastern small milkweed bugs ; three-legged bugs ; minute pirate bugs ; goldenrain tree bugs , spotted lanternflies ; hibiscus bugs ; phylloxera (grape, hickory leafstem gall, pecan, pecan leaf, southern pecan leaf); pear psylla ; psyllids (acacia, potato, eucalyptus, boxwood, apple sucker, boxelder, peppertree, bluegum, redgum, yaupon, hackberry star gall, hackberry bud gall, hackberry twig

	gall, hackberry nipplegall maker, hackberry blister gall, hackberry petiole gall, tomato, laurel, eugenia, red bay); scales (hemlock, Townsend, kermes, California red, cryptomeria, ivy, agave, pitmaking pittosporum, bamboo, oleander, holly pit, golden oak, rose, Asian cycad, juniper, minute cypress, Japanese wax, barnacle, Florida wax, red wax, Chinese red, wax, elm scurfy, pine leaf, pine needle, Florida red, brown soft, citricola, beech, cochineal, opuntia cochineal, California cochineal, buckeye, Putnam, Boisdual, cactus, holly, Norfolk Island pine eriococcin, azalea bark, oak eriococcin, calico, ground pearls, elongate hemlock, tea, cycad, European elm, latania, greedy, cottony cushion, common falsepit, falsepit, turfgrass, purple, camellia, Maskell, pine oystershell, umbrella pine, oystershell, winged euonymus, Japanese maple, pinyon needle, obscure, gloomy, terrapin, magnolia, black pineleaf, bermudagrass, penicillate, nigra, lobate lac, olive, European fruit lecanium Fletcher, European peach, frosted, oak lecanium spruce bud, fern, false oleander, white peach, white prunicola, cottony maple leaf, cottony taxus, cottony maple, Forbes, San Jose, walnut, hemispherical, black, sycamore, tulip tree, pine tortoise, striped pine, irregular pine, euonymus); sharpshooters (redheaded, green, blue-green, glassywinged); harlequin bugs , spined soldier bugs ; spittlebugs (Saratoga, western pine, pecan, juniper, alder, dogwood, meadow, twolined); squash bug ; horned squash bug ; stink bugs (green, rough, Uhler, conchuela, Say's, consperse, brown, one-spotted, southern green, two-spotted, red-shouldered); treehoppers (two-marked, keeled, honey-locust, oak, three-cornered alfalfa, buffalo); whiteflies (citrus blackfly, giant, woolly, iris, silverleaf, sweet potato, rhododendron, citrus, azalea, ash, mulberry, banded-winged, greenhouse)
Crane flies, House Flies and other non-biting Flies, non-biting Gnats, Leafminers, non-biting Midges and Mosquitoes (Order: Diptera)	House flies ; crane flies (March, European); non-biting flies (black-tailed bee fly, onion maggot, bean seed maggot, radish root maggot, seed corn maggot, cabbage maggot, fruit fly, small fruit fly, onion bulb fly, lesser bulb fly, drone fly, currant fruit fly, corn silk fly, March fly, cecidomyiid fly, sunflower receptacle maggot, poplar twig gall fly, bee-like tachinid fly, sciarid fly, bee killer fly, long-legged fly, narcissus bulb fly, house fly, sunflower seed maggot, beet leafminer fly, spinach leafminer fly, raspberry cane maggot, lovebug, carrot rust fly, drain fly, moth fly, cherry fruit fly, walnut husk fly, black cherry fruit fly, western cherry fruit fly, blueberry maggot, apple maggot, shore fly, sunflower maggot, sugarbeet root maggot, hover fly, pepper maggot); dark-winged fungus (non-biting) gnats ; leafminers (corn blotch, oak, blotch, spruce needle, alder, cabbage, pea, vegetable, chrysanthemum, boxwood, asparagus, cambium, columbine, pea leaf, Marguerite, larkspur, holly, European holly); non-biting midges (ocellate gall, ash bullet gall, gouty pitch, rhododendron gall, juniper, hemerocallis gall, sunflower, chokecherry gall, ash midrib gall, catalpa, stubby needlegall, gouty veingall, douglas-fir needle, linden wart gall, maple gouty veingall, honey locust podgall, blueberry gall, pear leafcurling, rose, predatory gall, grape tumid gallmaker, pinyon stunt needlegall, juniper tip, pinyon spindlegall, dogwood clubgall, willow conegall, willow beakedgall, chrysanthemum gall, eyespot gall); mosquitoes (Aedes spp., Anopheles spp., Culex spp.)
Crickets, Grasshoppers and Katyids (Order: Orthoptera)	crickets (house, Mormon, common short-tailed, Indies short-tailed, spotted camel, greenhouse camel, tropical, sand field, southern wood, variable field, fall field, southeastern field, Texas field, spring field, northern wood, vocal field, western striped, eastern striped, northern mole, two-spotted tree, snowy tree, blackhorned tree, narrowwinged tree, red-headed bush, short-winged mole, southern mole, tawny mole, Jerusalem, dark Jerusalem, square-legged camel); grasshoppers (western lubber, clearwinged, painted, Carolina, two-striped, differential, redlegged, spur-throated, migratory, southeastern lubber, eastern lubber, mischievous bird, horse lubber); katyids (eastern shieldback, lesser angle-wing, broadwinged, greater arid-land, common conehead, true, fork-tailed bush)
Beetles	blister beetles (clematis, ashgray, margined, three-lined, spotted, black,

(Order: Coleoptera)	<p>caragana, striped, nuttall, Say, oil); borer beetles (oak twig girdler, bronze birch, rose stem girdler, two-lined chestnut, honey locust, bronze poplar, granulate poplar, western poplar agrilus, common willow agrilus, red-necked cane, sinuate peartree, flatheaded appletree, Pacific flathead, hemlock); click beetles (Gulf wireworm, southern potato wireworm, tobacco wireworm); collops beetles; fruitworm beetles (western raspberry, eastern raspberry, raspberry); ground beetles; caterpillar hunters; ladybeetles (two-spotted, twice-stabbed, nine-spotted, seven-spotted, squash, Mexican bean, multicolored Asian, convergent, thirteen-spotted, signate, ashy gray, spider mite destroyer); leaf beetles (western striped cucumber, striped cucumber, striped tortoise, grape flea, apple flea, strawberry flea, steel-blue grapevine flea, basswood miner, currant flea, coreopsis, elm calligrapha, bean, sweet potato flea, toothed flea, corn flea, dichondra flea, golden tortoise, argus tortoise, cottonwood, plum gouger, grape colaspis, asparagus, spotted asparagus, mottled tortoise, banded cucumber, northern corn rootworm, southern corn rootworm, western spotted cucumber, Mexican corn rootworm, western corn rootworm, spinach flea, false longhorn, red turnip, potato flea, eggplant flea, tobacco flea, western potato flea, tuber flea, eggplant tortoise, palmetto tortoise, black-legged tortoise, three-lined potato, Colorado potato, false potato, alder flea, yellowmargined, larger elm, blueberry case, sycamore, locust miner, cereal, checkered melon, strawberry rootworm, cabbage flea, horseradish flea, crucifer flea, western striped flea, striped flea, western black flea, imported willow, hop flea, Pacific willow, viburnum, cranberry rootworm, palestried flea, elongate flea, redheaded flea, sweet potato, elm, waterlily, poplar blackmine, sunflower); longhorn beetles blackhorned pine borer, blackhorned juniper borer, ponderous borer, mesquite borer, painted hickory borer, locust borer, cactus longhorn, longhorn cactus, cactus borer, spotted pine sawyer, whitespotted sawyer, pine sawyer, southern pine sawyer, redheaded ash borer, banded ash borer, Vogt's spine-rumped bycid, raspberry cane borer, poplar twig borer, oak sprout oberea, azalea stem borer, sumac stem borer, sassafras borer, dogwood twig borer, twig girdler, aberrant wood borer, eucalyptus borer, cottonwood borer, California prionus, tilehorned prionus, broadnecked root borer, giant root borer, poplar borer, roundheaded appletree borer, poplar-gall saperda, linden borer, alder borer, oak twig pruner, twig pruner); rain beetles; rove beetles; sap beetles (dusky, picnic, four-spotted, strawberry); scarab beetles (dung, black fairway, black turfgrass ataenius, green rose chafer, figeater, green June, northern masked chafer, western masked chafer, southern masked chafer, southwestern masked chafer, bumble flower, Kern's flower, Dark flower, oriental, grapevine hoplia, carrot, rose chafer, western rose chafer, Asiatic garden, white grub [exposed], June, May, variegated June, ten-lined June, Hammond's lined June, variegated lined June, Japanese, European chafer, false Japanese); Pennsylvania leatherwing beetles; weevils (grape cane girdler, grape cane gallmaker, pepper, cherry curculio, apple curculio, strawberry bud, hollyhock, Fuller rose, two-banded Japanese, hickory shoot curculio, hickory nut curculio, plum curculio, pecan shoot curculio, black walnut curculio, grape curculio, poplar and willow borer, pecan, large chestnut, hazelnut, filbert, small chestnut, acorn and nut, sweet potato, sunflower stem, Asiatic oak, southern pine, mountain pine, spruce, black turpentine, red turpentine, diaprepes root, gray, sunflower headclipping, Criddle's bark, pales, native elm bark, small southern pine engraver, six-spined engraver, pinyon ips, spruce ips, pine engraver, ips, vegetable, carrot, rose curculio, whitefringed, woods, yellow poplar, strawberry root, rough strawberry root, clay-colored, black vine, pitcheating, cedar bark, arborvitae, European snout, northern pine, eastern pine, white pine, polydrusus, oak bark, apple flea, willow flea, palmetto, obscure root, smaller European elm bark, hickory bark, shothole borer, banded elm bark, agave, yucca, red sunflower, gray sunflower, Rocky Mountain billbug, little billbug, bluegrass billbug, Phoenix billbug, hunting billbug, common pine shoot, potato stalk borer, black twig borer, Asian ambrosia, black stem</p>
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	borer)
Cockroaches and Termites (Order: Blattodea)	cockroaches (American (palmetto bug), German, Oriental (water bug)); termites (<i>Reticulitermes flavipes</i>)) This product kills termites on a surface when sprayed directly. This product does not provide structural protection from termites nor does it provide termite abatement or control against an active, subterranean colony where workers are hidden in tunnels, behind walls and other inaccessible locations.
Caterpillars, Cutworms, Leaf Skeletonizers, Leafminers, Leafrollers, Moths (Order: Lepidoptera)	caterpillars (elder shoot borer, garden webworm, poplar carpenterworm, aspen carpenterworm, leaf crumpler, pecan leaf casebearer, pecan nut casebearer, destructive prune worm, cranberry fruitworm, lesser vagabond crambus, vagabond crambus, fall cankerworm, eightspotted forester, pyramidal fruitworm, navel orangeworm, celery looper, peach twig borer, orangestriped oakworm, spiny oakworm, okra, garden bagworm, uglynest, oak webworm, cotoneaster webworm, ailanthus webworm, plantain looper, alfalfa looper, Florida fern , spruce bud worm, sugar pine tortrix, western spruce budworm, jack pine budworm, cranberry girdler, hickory homed devil, poplar tentmaker, larch casebearer, pecan cigar casebearer, pistol casebearer, cigar casebearer, elm casebearer, alfalfa, barbeny looper, pecan carpenterworm, corn root webworm, Leach's crambus, yellow crambus, silver-striped webworm, silver-barred webworm, hickory shuckworm, filbertworm, oleander moth larvae, walnut, azalea, yellownecked, melonworm, pickleworm, southwestern corn borer, juniper webworm, blister coneworm, fir coneworm, southern pine coneworm, webbing coneworm, pinyon pitch mass borer, spruce coneworm, greenstriped mapleworm, locust twig borer, spotted oleander, elm spanworm, linden looper, butternut woollyworm, saltmarsh, limabean pod borer, eastern pineshoot borer, western pineshoot borer, American plum borer, purplebacked cabbageworm, cross-striped cabbageworm, Tussock moth larvae, striped sod webworm, cherry fruitworm, lesser appleworm, cottonwood twig borer, corn earworm, tobacco budworm, cabbage webworm, tropical sod webworm, saddled prominent, variable oakleaf, fourlined fruitworm, mimosa webworm, hop vine borer, potato stem borer, green cloverworm, fall webworm, currant spanworm, tomato pinworm, hemlock looper, eastern pine looper, oak looper, green fruitworm, yellowstriped fruitworm, alfalfa webworm, beet webworm, iris borer, eastern tent, western tent, Pacific tent, forest tent, southwestern tent, Sonoran tent, bertha armyworm, tobacco hornworm, puss, zebra, blue cactus borer, squash vine borer, elegant sod webworm, striped grassworm looper, strawberry crownminer, true armyworm, filament bearer, homed spanworm, mesquite stinger, spiny elm, barberry webworm, Bruce spanworm, speckled green fruitworm, European corn borer, American lotus borer, spring cankerworm, stalk borer, maple leafcutter, cottonwood clearwing borer, red oak clearwing borer, stinging rose, bluegrass webworm, western sod webworm, larger sod webworm, raspberry crown borer, California oakworm, tufted apple budworm, pine webworm, ash/lilac borer, carpenterworm, maple twig borer, boxelder twig borer, soybean looper, blackheaded fireworm, omnivorous looper, persimmon borer, redhumped, morning glory prominent, unicorn, saddleback, yellow woollybear, southern armyworm, beet armyworm, fall armyworm, yellowstriped armyworm, western yellowstriped armyworm, cotton square borer, redhumped oakworm, orangehumped mapleworm, strawberry crown borer, peach tree borer, lesser peachtree borer, pitch mass borer, apple bark borer, sycamore borer, rhododendron borer, dogwood borer, currant borer, viburnum clearwing borer, waterlily leaf cutter, oleander, woolly grass-veneer, bagworm, holly looper, cabbage looper, false celery leaf-tier, celery leaf-tier, greenhouse leaf-tier, genista, grape root borer); cutworms (black, granulate, clover, glassy, green, army, darksided, redbacked, dingy, western bean, bronzed, variegated, spotted); leaf skeletonizers (oak, hollyhock leaf, oak ribbed, birch, apple bucculatrix, maple trumpet, apple and thorn, grapeleaf, western grapeleaf, skullcap, euonymus leaf notcher);

	<p>leafminers (cypress tipminer, morning glory, azalea, boxelder, lilac, oak, ponderosa pine needleminer, madrone shield bearer, resplendent shield bearer, spruce needleminer, lyonctia, citrus peelminer, cherry, aspen, maple, spotted tentiform, apple blotch, western tentiform, basswood miner moth, tentiform, balsam poplar leaf blotch miner, willow leaf blotch miner moth, aspen blotch, appleleaf trumpet, pine needle sheathminer);</p> <p>leafrollers (strawberry, birch leaffolder, sycamore leaffolder, fruit tree, boxelder, European, oak, orange tortrix, redbanded, larger canna, large aspen tortrix, obliquebanded, omnivorous leaftier, grape leaffolder, cherry bark tortrix, sumac, redbud leaffolder, lesser canna, barred fruit-tree tortrix, threelined, apple pandemis, pandemis, variegated, omnivorous, blueberry);</p> <p>moths (walnut shoot, American dagger, poplar dagger, cottonwood dagger, luna, pink-spotted hawk, Virginiacreeper clearwing, polyphemus, pine tube, jack pine tube, io, promethea, liatris borer, aster borer, elm sphinx, catalpa sphinx, banded sunflower, pandora, walnut sphinx, pea, codling, Virginia creeper sphinx, pine tussock, variable tussock, pinyon tip, Zimmerman pine, imperial, grape berry, maple tip, achemon sphinx, juniper tip, oriental fruit, pale tussock, snowberry clearwing, hummingbird clearwing, New England buck, eastern buck, Nevada buck, sunflower, cecropia, whitelined sphinx, satin, silverspotted tiger, hickory tussock, sycamore lussock, Asian gypsy, gypsy, five-spotted hawk, while flannel, China mark, douglas-fir tussock, rusty tussock, whitemarked tussock, western tussock, big poplar sphinx, oak clearwing, western poplar clearwing, ceanothus stem gall, juniper twig girdler, northern pitch twig, hag, snapdragon plume, artichoke plume, diamondback, banded ash clearwing, Isabella, pinyon pitch nodulemaker, ponderosa pine tip, spear-marked black, Nantucket pine tip, Adana tip, European pine shoot, western pine tip, southwestern pine tip, hornet moth, American hornet moth, one-eyed sphinx, twinspace sphinx, great ash sphinx, eyespotted bud, douglas-fir pitch, sequoia pitch, western lawn, Spanish, leopard)</p>
Earwigs (Order: Dermaptera)	earwigs (maritime, spine-tailed, ringlegged, European, striped)
Plant Feeding Mites (Order: Trombidiformes)	<p>Plant-feeding mites (redberry, beech erineum, blueberry bud, maple velvet erineum gall, aloe, pecan leaf roll, crimson erineum, walnut leaf gall, green pile, poplar budgall, elm eriophyid, citrus bud, fuschia gall, honeylocust rust, tomato russet, lilac rust, willow gall, poison oak leaf gall, plum rust, privet rust, cottonwood leaf curl, apple rust, privet, oncidium, red and black flat, clover, brown, taxus bud, currant bud, grape erineum, camellia bud, yellow spider, pecan leaf scorch, Lewis spider, elm spider, linden spider, Willamette, pear rust, baldcypress rust, western erineum, black walnut petiole gall, hackberry witches' broom, black cherry finger gall, bead gall, bermudagrass, ash flowergall, appleleaf blister, boxelder erineum, cottonwood catkinggall, pearleaf blister, buffalograss, walnut blister, nail gall, zoysiagrass, Admes spider, boxwood spider, thread-footed, fir rust, hemlock rust, spruce rust, maple spider, oak, southern red, plantanus spider, Banks grass, ponderosa pine spider, spruce spider, raspberry red, citrus red, European red, winter grain, chrysanthemum rust, false spider, brown wheat, dryberry, citrus rust, filbert bud, cyclamen, alder bead gall, honey locust spider, arborvitae spider, broad, bulb, white pine sheath, orchid, phalaenopsis, four-spotted spider, carmine spider, McDaniell, Pacific spider, Schoenei spider, two-spotted spider, juniper tip dwarf, pine bud, juniper berry, maple spindlegall, maple bladdergall)</p>
Spiders (Order: Araneae)	<p>garden spiders (silver, black and yellow, Florida, banded, rabid); lynx spiders (striped, western, green); micrathena spiders (spined, white, arrowhead); roly-poly hunter spiders; wolf spiders; black widow spiders; crab spiders; golden silk spiders; bold jumper spiders; zebra jumper spiders; barn funnel weaver spiders; orbweaver spiders (barn, cross, plains, marbled, lattice, shamrock, spinybacked)</p>
Ticks (Order: Ixodida)	ticks (dog, deer (blacklegged), lonestar)

Scorpions (Order: Scorpiones)	scorpions
Fleas (Order: Siphonaptera)	fleas
Centipedes (Order: Scolopendromorpha; Order: Scutigeromorpha)	centipedes
Isopods (Order: Isopoda)	pillbugs; sowbugs