RESTRICTED USE PESTICIDE
DUE TO TOXICITY TO FISH AND AQUATIC ORGANISMS
FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS, OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR’S CERTIFICATION.

Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings, and Queens Counties of New York State.

GROUP 3  28  INSECTICIDES

Besiege®
Insecticide

For control of listed insect pests infesting specified crops

Active Ingredient:
Lambda-cyhalothrin1,2 . . . . . . 4.63%
Chlorantraniliprole3 . . . . . . . . . 9.26%
Other Ingredients: 86.11%
Total: 100.00%

1CAS No. 91465-08-6
2Synthetic pyrethroid
3CAS No. 500008-45-7

Besiege contains 0.835 lb. of chlorantraniliprole and 0.417 lb. of lambda-cyhalothrin per gallon.

KEEP OUT OF REACH OF CHILDREN.

WARNING/AVISO

2.5 gallons
Net Contents

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See additional precautionary statements and directions for use in booklet.

EPA Reg. No. 100-1402
EPA Est. 100-NE-001
SCP 1402A-L1C 0313
4021703
## FIRST AID

| If swallowed | • Call a poison control center or doctor immediately for treatment advice.  
• Do not give any liquid to the person.  
• Do not induce vomiting unless told to do so by 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. |
| If on skin or clothing | • Take off contaminated clothing.  
• Rinse skin immediately with plenty of water for 15-20 minutes.  
• Call a poison control center or doctor for treatment advice. |
| If inhaled | • Move person to fresh air.  
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.  
• Call a poison control center or doctor for further treatment advice. |

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

### HOT LINE NUMBER

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

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**WARNING/AVISO**

May be fatal if swallowed. Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

Skin exposure may also result in a sensation described as a tingling, itching, burning, or prickly feeling. Onset may occur immediately to 4 hours after exposure and may last 2-30 hours, without damage. Wash exposed areas once with soap and water. Relief from the skin sensation may be obtained by applying an oil-based cream.

### Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category C on an EPA chemical resistance category selection chart.

**Applicators and other handlers must wear:**

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, Category C, such as barrier laminate; butyl rubber ≥14 mils; nitrile rubber ≥14 mils; neoprene rubber ≥14 mils; polyvinyl chloride (PVC) ≥14 mils; or Viton® ≥14 mils
- Shoes plus socks

**continued...**
PRECAUTIONARY STATEMENTS (continued)

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. DO NOT reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements
When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4–6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations
Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards
This pesticide is extremely toxic to fish and aquatic organisms and toxic to wildlife.
This pesticide is toxic to aquatic invertebrates, oysters and shrimp.

For terrestrial uses: do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging in/or adjacent to the treatment area.

- Surface Water Advisory
This product may impact surface water quality due to spray drift and runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several months after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of chlorantraniliprole water from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecast to occur within 48 hours. (See manual at the following internet address: http://www.wsi.nrcs.usda.gov/products/W2Q/pest/core4.html).

- Ground Water Advisory
This product has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into the ground water if used in areas where soils are permeable, particularly where the water table is shallow.

- Spray Drift Advisory
Do not allow this product to drift.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.
The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

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

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

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

**DIRECTIONS FOR USE**

*Restricted Use Pesticide*

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

**RESTRICTIONS**

Do not treat plants grown for transplanting. Not for use in nurseries, plant propagation houses, or greenhouses by commercial transplant producers on plants being grown for transplanting.

- Use this product only in commercial and farm plantings.
- Not for use in home plantings.
- Not for use on ornamental plants or plants being grown for ornamental purposes.
- Do not apply through any irrigation system (chemigation) unless specified in the Crop Use Directions section of this label or in supplemental labeling.
- Use of adjuvants is only allowed on certain crops – see specific crop instructions for adjuvants in the Crop Use Directions section of this label.
- Besiege is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply Besiege or allow it to drift to blooming crops or weeds while bees are foraging in/or adjacent to the treated area.

The following restrictions are required to permit use of Besiege in the State of New York:

- This product may not be applied within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).
- Aerial application of this product is prohibited.
- Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings, and Queens counties of New York State.
SHAKE WELL BEFORE USING.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

This labeling must be in the possession of the user at the time of application.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves, Category C, such as barrier laminate; butyl rubber ≥14 mils; nitrile rubber ≥14 mils; neoprene rubber ≥14 mils; polyvinyl chloride (PVC) ≥14 mils; or Viton® ≥14 mils
- Shoes plus socks

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

INFORMATION

Besiege is a foliar insecticide providing control of lepidopteran insects, and listed sucking and chewing insects. After a foliar application, most of the compound stays on the leaf surface and a small amount penetrates into the leaf tissue. Initial and residual control is contingent upon thorough crop coverage.

For best performance, always follow these directions:

- Apply Besiege when insect pest populations begin to build, but before populations reach economically damaging levels. Economic thresholds for pests controlled by Besiege may be available from your local agricultural authorities.
- Thorough spray coverage is essential for optimal performance. Apply Besiege in sufficient water to ensure good coverage. See specific application information in the Crop Use Directions section of this label. The use of higher water volumes will generally result in better coverage, especially under adverse conditions (e.g., hot, dry) or where a dense plant canopy exists.
- Besiege is rainfast once the spray solution has dried on treated plants.
- In addition to control of key pests listed on this label, Besiege may aid in the suppression of other listed pests. Suppression can mean either inconsistent control (good to poor), or consistent control at a level below that generally considered acceptable for commercial control.

RESISTANCE MANAGEMENT

Some insect pests are known to develop resistance to products after repeated use. Because resistance development cannot be predicted, the use of this product should conform to sound resistance management strategies established for the crop and use area. Syngenta encourages responsible product stewardship to ensure effective long-term control of the insects on this label.
Besiege contains a Group 3 insecticide (Lambda-cyhalothrin, belonging to the pyrethroid class of chemistry) and a Group 28 insecticide (chlorantraniliprole, belonging to the diamide class of chemistry). Insect biotypes with acquired or inherent resistance to Group 3 or Group 28 insecticides may eventually dominate the insect population if Group 3 or Group 28 insecticides are used repeatedly as the predominant method of control for targeted species. This may result in partial or total loss of control of those species by Besiege or other Group 3 or Group 28 insecticides.

If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.

**In order to maintain susceptibility to these classes of chemistry:**

- Avoid using Group 3 and/or Group 28 insecticides exclusively for season-long control of insect species with more than one generation per crop season.

- For insect species with successive or overlapping generations, apply Besiege or other Group 3 and/or Group 28 insecticides using a “treatment window” approach. A treatment window is a period of time as defined by the stage of crop development and/or the biology of the pests of concern. Within the treatment window, depending on the length of residual activity, there may either be single or consecutive applications (soil, foliar, unless otherwise stated in the Directions for Use) of the Group 3 and/or Group 28 insecticides. Do not exceed the maximum Besiege allowed per year.

- Following a treatment window of Group 3 and/or Group 28 insecticides, rotate to a treatment window of effective products with a different mode of action before making additional applications of Group 3 and/or Group 28 insecticides.

- A treatment window rotation, along with other IPM practices for the crop and use area, is considered an effective strategy for preventing or delaying a pest's ability to develop resistance to these classes of chemistry.

- If resistance is suspected, do not reapply Besiege or other Group 3 or Group 28 insecticides.

**Other Insect Resistance Management (IRM) practices include:**

- Incorporating IPM techniques into your insect control program.

- Monitoring treated insect populations for loss of field efficacy.

- Using tank-mixtures or premixes with insecticides from a different target site of action group as long as the involved products are all registered for the same crop outlet and effective rates are applied.

**For additional information on Insect Resistance Management:**

- Contact your local extension specialist, certified crop advisor and/or product manufacturer for additional insect resistance management recommendations.

- Visit the Insecticide Resistance Action Committee (IRAC) on the web at: [http://www.irac-online.org/](http://www.irac-online.org/).

**SPRAY DRIFT PRECAUTIONS**

Observe the Following Precautions When Spraying in the Vicinity of Aquatic Areas Such as Lakes; Reservoirs; Rivers; Permanent Streams, Marshes or Natural Ponds; Estuaries and Commercial Fish Farm Ponds:

**BUFFER ZONES**

Vegetative Buffer Strip

Construct and maintain a minimum 10-foot-wide vegetative filter strip of grass or other permanent vegetation between the field edge and down gradient aquatic habitat (such as, but not limited to, lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds).

Only apply products containing Besiege onto fields where a maintained vegetative buffer strip of at least 10 feet exists between the field and down gradient aquatic habitat.

For guidance, refer to the following publication for information on constructing and maintaining effective buffers: [www.in.nrcs.usda.gov/technical/agronomy/newconbuf.pdf](http://www.in.nrcs.usda.gov/technical/agronomy/newconbuf.pdf)

Buffer Zone for Ground Application (groundboom, or airblast)
Do not apply within 25 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, estuaries, and commercial fish ponds).

Buffer Zone for Aerial Application
Do not apply within 150 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, estuaries, and commercial fish ponds).

SPRAY DRIFT REQUIREMENTS

Wind Direction and Speed
Only apply this product if the wind direction favors on-target deposition.
Do not apply when the wind velocity exceeds 15 mph.

Temperature Inversion
Do not make aerial or ground applications into temperature inversions.
Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

Droplet Size
Use only medium or coarser spray nozzles (for ground and non-ULV aerial application) according to ASAE (S572) definition for standard nozzles. In conditions of low humidity and high temperatures, applicators should use a coarser droplet size.

Additional Requirements for Ground Applications
Wind speed must be measured adjacent to the application site on the upwind side, immediately prior to application.
For ground boom applications, apply using a nozzle height of no more than 4 feet above the ground or crop canopy.

Additional Requirements for Aerial Applications
Mount the spray boom on the aircraft as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length must be used and must not exceed 75% of the wing span or 80% rotor diameter.
Flight speed and nozzle orientation must be considered in determining droplet size.
Spray must be released at the lowest height consistent with pest control and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.
When applications are made with a cross-wind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

TANK MIX APPLICATION
Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Maintain agitation throughout the spraying operation. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area. Keep product container tightly closed when not in use.

Besiege Alone
Add ½ of the required amount of water to the mix tank. With the agitator running, add the desired amount of Besiege to the tank. Continue agitation while adding the remainder of the water. Begin application of the solution after Besiege has completely dispersed into the mix water. Maintain agitation until all of the mixture has been applied.
Besiege + Tank Mixtures

When tank-mixing with any other agricultural products, always add Besiege last. Fill the tank with one half to two thirds volume of the mixing diluent. Start the agitator running before adding any tank mix partners. Make sure all other products are fully dispersed in the mixing diluent before adding the specified rate of Besiege to the tank. Add the remainder of the mixing diluent volume. Maintain continuous agitation of the mixing and spray equipment. Follow the precautions and limitations of the most restricted product in the tank mixture.

Add tank-mix partners in this order: products packaged in water-soluble packaging, wettable powders, wettable granules, dry flowables, liquid flowables, liquids, emulsifiable concentrates and surfactants / adjuvants. Always allow each tank-mix partner to become fully dispersed before adding the next product. Provide sufficient agitation while adding the remainder of the water. Maintain agitation until all the mixture has been applied.

If using Besiege in a tank mixture, observe all directions for use, crop/sites, use rates, dilution ratios, precautions, and limitations that appear on the tank-mix product label. Do not exceed any label dosage rate, and follow the most restrictive label precautions and limitations. Do not mix Besiege with any product that prohibits such mixing. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are labeled.

Adjuvants

Use of adjuvants is only allowed on certain crops – see specific crop instructions for adjuvants in the Crop Use Directions section of this label.

When an adjuvant is to be used with this product, use an adjuvant that meets the standard of the Chemical Producers and Distributors Association (CPDA) adjuvant certification program.

Besiege is an aqueous-based formulation. Do not use any type of non-emulsifiable oils in combination with Besiege. If adjuvants are used, use the following types:

- Nonionic Surfactant (NIS) containing at least 75% surface agent
- Non-phytotoxic Crop Oil Concentrate (COC), including once refined Vegetable Oil Concentrate (VOC)
- Methylated Seed Oils (MSO) containing a minimum of 17% emulsifier.

Adjuvants other than NIS or COC may be used providing the product meets all of the following criteria:

- Contains only EPA exempt ingredients.
- Is non-phytotoxic to the target crop.
- Is compatible in mixture. (established through a jar test)
- Is supported locally for use with Besiege on the target crop through proven field trials and through university and extension specifications.

Do not use the following in combination with Besiege as diluents or adjuvants:

- Non-emulsifiable oils
- Diesel Fuel
- Straight Mineral Oil

Compatibility (Jar Test)

Besiege is compatible with most commonly used pesticides, crop oils, adjuvants, and nutritional sprays. However, since it is not possible to test all possible mixtures, pre-test to assure the physical compatibility and lack of phytotoxic effect of any proposed mixtures with Besiege. To determine the physical compatibility of Besiege with other products, use a jar test, as described below.

Using a quart jar, add the proportionate amounts of the products to 1 qt. of water. Add wettable powders and water-dispersible granular products first, then liquid flowables, and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank.

The crop safety of all potential tank mixes on all crops has not been tested. Confirm the safety to the target crop before applying any tank mixture not specified on this label.
CHEMIGATION – POTATOES ONLY

Sprinkler Irrigation Application:
Apply Besiege at rates and timing described elsewhere in this label. As local specifications differ, consult your local State Extension Service or other local experts for specifications on adjuvant or diluent types, (see TANK MIX APPLICATION) rates and mixing instructions. These specifications must be proven, through university and extension field trials, to be effective with Besiege applied by chemigation.

Check the irrigation system to ensure uniform application of water to all areas. Thorough coverage of foliage is required for good control. Maintain good agitation in the pesticide supply tank prior to and during the entire application period.

Apply by injecting the specified rate of Besiege into the irrigation system using a metering device that will introduce a constant flow and by distributing the product to the target area in 0.1–0.2 acre-inch of water. Use the least amount of water required for proper distribution and coverage. Inject the product into the main irrigation line ahead of a right angle turn in the line to insure adequate dispersion or mixing in the irrigation water. Once the application is completed, flush the entire irrigation and injection system with clean water before stopping the system.

If application is being made during a normal irrigation set of a stationary sprinkler, inject the specified rate of Besiege for the area covered into the system only during the end of the irrigation set for sufficient time to provide adequate coverage and product distribution.

Do not apply Besiege through an irrigation system connected to a public water system. Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.

Use Restrictions: Sprinkler Irrigation Application:
A. Apply this product only through (sprinkler including center pivot, lateral move, end tow, side [wheel] roll, traveler, big gun, solid set, or hand move) irrigation system(s). Do not apply this product through any other type of irrigation system.
B. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
C. If you have questions about calibration, contact State Extension Service specialists, equipment manufacturers or other experts.
D. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.
E. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.
F. The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water-source contamination from backflow.
G. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
H. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
I. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
J. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
K. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump, or a Venturi injector) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
L. Any alternatives to the above required safety devices must conform to the list of EPA-approved alternative devices.
M. Do not apply when wind speed favors drift beyond the area intended for treatment or non-uniform distribution of treated water.
N. Do not apply through chemigation systems connected to public water systems.
## CROP USE DIRECTIONS

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
</table>
| Alfalfa and Alfalfa Grown for Seed | Alfalfa Caterpillar  
Army Cutworm  
Cutworm species  
Green Cloverworm  
Leafhopper species  
Looper species  
Threecornered Alfalfa Hopper  
Velvetbean Caterpillar  
Webworm species | 5.0 – 8.0 fl. oz./A |
| | Alfalfa Seed Chalcid (Adult)  
Alfalfa Weevil  
Armyworm  
Bean Leaf Beetle (Adult)  
Blister Beetle species  
Blue Alfalfa Aphid  
Clover Leaf Weevil species  
Clover Root Borer (Adult)  
Clover Root Curculio species (Adult)  
Clover Stem Borer (Adult)  
Corn Earworm  
Cowpea Aphid  
Cowpea Curculio (Adult)  
Cowpea Weevil (Adult)  
Cucumber Beetle species (Adult)  
Egyptian Alfalfa Weevil  
Fall Armyworm\(^1\)  
Grape Colaspis (Adult)  
Grasshopper species  
Green June Beetle (Adult)  
Green Peach Aphid\(^3\)  
Japanese Beetle (Adult)  
Meadow Spittlebug  
Mexican Bean Beetle  
Pea Aphid  
Pea Weevil (Adult)  
Plant Bug species including Lygus species\(^3\)  
Spotted Alfalfa Aphid  
Stink Bug species  
Sweet Clover Weevil (Adult)  
Thrips species\(^4\)  
Western Yellowstriped Armyworm  
Whitefringed Beetle species (Adult)  
Yellowstriped Armyworm | 6.0 –10.0 fl. oz./A |
| | Beet Armyworm \(^1,3\)  
Blotch Leafminer\(^3\)  
Spider Mites\(^2\) | 9.0 – 10.0 fl. oz./A |

\(^1\) Fall Armyworm is not included in the 5.0 – 8.0 fl. oz./A rate.
\(^2\) Including Thrips species.
\(^3\) Including Spider Mites.
\(^4\) Including Western Yellowstriped Armyworm.
Use Restrictions

- **Maximum Besiege Allowed per Year**: Do not exceed a total of 31.0 fl. oz. of Besiege or 0.12 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.
- **Maximum Besiege Allowed per Cutting**: Do not apply more than 9.0 fl. oz. of Besiege per acre per cutting. No more than 1 application per cutting.
- **Application Timing**: Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply higher rates within the listed rate range for heavy infestations.
- **Pre-Harvest Interval (PHI)**: 1 day for forage and 7 days for hay
- **Water Volume**: Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 5 gal. per acre by air or 10 gal. per acre by ground. Use higher listed rates for increased residual control.
- **Bee Precaution** - Make applications when bees are not actively foraging by applying during the early morning or during the evening hours. Be aware of bee hazard resulting from a cool evening and/or morning dew. Remove bee shelters during and for 2–3 days following application. Do not apply directly to bee shelters.

1 Use higher listed rates within the listed rate range for large larvae.
2 Suppression only.
3 Refer to Resistance Management section.
4 Does not include Western Flower Thrips.

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
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<tbody>
<tr>
<td>Canola</td>
<td>Armyworm species</td>
<td>5.0 – 10.0 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Cabbage Seedpod Weevil</td>
<td></td>
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<tr>
<td></td>
<td>Cutworm species</td>
<td></td>
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<tr>
<td></td>
<td>Diamondback Moth</td>
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<tr>
<td></td>
<td>Flea Beetle</td>
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<td></td>
<td>Grasshoppers</td>
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<tr>
<td></td>
<td>Looper species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Lygus Bug</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cabbage Aphid</td>
<td>10.0 fl. oz./A</td>
</tr>
</tbody>
</table>

Use Restrictions

- **Maximum Besiege Allowed per Year**: Do not exceed a total of 28.0 fl. oz. of Besiege or 0.09 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.
- **Application Timing**: Apply before pests reach damaging levels. Scout fields and treat again if populations rebuild to potentially damaging levels. Apply higher rates within the listed rate range for heavy infestations.
- **Pre-Harvest Interval (PHI)**: 21 days
- **Minimum Interval Between Applications**: 5 days
- **Water Volume**: Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 5 gal. per acre by air or 10 gal. per acre by ground.
- **Do not use an adjuvant with applications of Besiege to canola.**
<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
</table>
| Corn | Corn Earworm<sup>1</sup>  
Field Corn  
Popcorn  
Seed Corn  
Cutworm species  
Green Cloverworm  
Meadow Spittlebug  
Western Bean Cutworm<sup>1</sup>  
Corn Earworm<sup>1</sup>  
Cutworm species  
Green Cloverworm  
Meadow Spittlebug  
Western Bean Cutworm<sup>1</sup>  
Armyworm<sup>2</sup>  
Bean Leaf Beetle  
Bird Cherry-Oat Aphid<sup>3</sup>  
Cereal Leaf Beetle  
Corn Leaf Aphid<sup>2</sup>  
Corn Rootworm Beetle (Adult):  
Mexican  
Northern  
Southern  
Western  
English Grain Aphid<sup>3</sup>  
European Corn Borer<sup>1</sup>  
Fall Armyworm<sup>2</sup>  
Flea Beetle species  
Grasshopper species  
Hop Vine Borer<sup>1</sup>  
Japanese Beetle (Adult)  
Lesser Cornstalk Borer  
Sap Beetle (Adult)  
Seedcorn Beetle  
Southwestern Corn Borer<sup>1</sup>  
Stalk Borer<sup>1</sup>  
Stink Bug species  
Tobacco Budworm<sup>1,4</sup>  
Webworm species  
Yellowstriped Armyworm<sup>2</sup>  
Beet Armyworm<sup>4</sup>  
Chinch Bug  
Greenbug<sup>3,4</sup>  
Mexican Rice Borer<sup>1</sup>  
Rice Stalk Borer<sup>1</sup>  
Southern Corn Leaf Beetle<sup>3</sup>  
Sugarcane Borer<sup>1</sup>  
| 5.0 – 10.0 fl. oz./A  
6.0 – 10.0 fl. oz./A  
10.0 fl. oz./A |

Use Restrictions
- **Maximum Besiege Allowed per Year:** Do not exceed a total of 31.0 fl. oz. of Besiege or 0.12 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.
- **Do not** apply more than 18.0 fl. oz. of Besiege per acre after silk initiation.
- **Do not** apply more than 9.0 fl. oz. of Besiege per acre after corn has reached the milk stage (yellow kernels with milky fluid).
- **Application Timing:** Apply as required by scouting, or locally prescribed corn growth stages, usually at intervals of 7 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds or other locally recommended methods. Apply higher rates within the listed rate range for heavy infestations.

*continued...*
• For chinch bug control, begin applications when bugs migrate from small grains or grass weeds to small corn. Direct spray to the base of corn plants. Repeat applications at 3- to 5-day intervals if needed. Besiege may only suppress heavy infestations and/or subsequent migrations.

• For control of adult corn rootworm beetles (*Diabrotica* species) as part of an aerial-applied corn rootworm control program, use a minimum of 9.0 fl. oz. of Besiege per acre.

• Pre-Harvest Interval (PHI): 21 days

• Minimum Interval Between Applications: 7 days.

• Water Volume: Apply with ground or air equipment using sufficient water and application methods to obtain full coverage of target location. Do not use less than 10 GPA for ground applications or 5 GPA for aerial applications.

• Do not allow livestock to graze in treated areas or harvest treated corn forage as feed for meat or dairy animals within 1 day after last treatment. Do not feed treated corn fodder or silage to meat or dairy animals within 21 days after last treatment.

1For control before the larva bores into the plant stalk or ear.

2Use higher listed rates within the listed rate range for large larvae.

3Suppression only.

4Refer to Resistance Management section.

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn</td>
<td>Aphid species2,3</td>
<td>6.0 – 10.0 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Armyworm1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Aster Leafhopper</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Beet Armyworm1,3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chinch Bug</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Common Cornstalk Borer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Corn Earworm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Corn Rootworm Beetle (Adult):</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mexican</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Northern</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Southern</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Western</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cutworm species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>European Corn Borer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Fall Armyworm1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Flea Beetle species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grasshopper species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Japanese Beetle (Adult)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sap Beetle (Adult)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Southern Armyworm1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Southwestern Corn Borer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Spider Mite species2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Stink Bug species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Tarnished Plant Bug</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Webworm species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Western Bean Cutworm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Western Bean Cutworm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yellowstriped Armyworm1</td>
<td></td>
</tr>
<tr>
<td>Sweet Corn</td>
<td>Corn Silkfly (Adult)2</td>
<td>10.0 fl. oz./A</td>
</tr>
</tbody>
</table>

Use Restrictions

• Maximum Besiege Allowed per Year: Do not exceed a total of 31.0 fl. oz. of Besiege or 0.48 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.
• **Application Timing:** Apply as required by scouting, or locally prescribed corn growth stages, usually at intervals of 4 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds or other locally recommended methods and should be targeted for control before insects enter the stalk or ear. Apply higher rates within the listed rate range for heavy infestations.

• For control of adult corn rootworm beetles (*Diabrotica* species) as part of an aerial-applied corn rootworm control program, use a minimum of 8.0 fl. oz. of Besiege per acre.

• **Pre-Harvest Interval (PHI):** 1 day

• **Minimum Interval Between Applications:** 1 day

• **Water Volume:** Apply with ground or air equipment using sufficient water and application methods to obtain full coverage of foliage and ears (if present). Do not use less than 10 GPA for ground applications or 5 GPA for aerial applications.

• Do not allow livestock to graze in treated areas or harvest treated corn forage as feed for meat or dairy animals within 1 day after last treatment. Do not feed treated corn fodder or silage to meat or dairy animals within 21 days after last treatment.

1Use higher listed rates within the listed rate range for large larvae.

2Suppression only.

3Refer to Resistance Management section.

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cotton</td>
<td>Cutworm species</td>
<td>5.0 – 6.0 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Tobacco Thrips</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Soybean Thrips</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Bandedwing Whitefly2,3</td>
<td>6.5 – 12.5 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Beet Armyworm1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Boll Weevil</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Brown Stink Bug</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cotton Aphis2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cotton Bollworm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cotton Fleahopper</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cotton Leafperforator</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cotton Leafworm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>European Corn Borer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Fall Armyworm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Green Stink Bug</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Lygus Bug species3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Pink Bollworm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Saltmarsh Caterpillar</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Southern Green Stink Bug</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sweetpotato Whitefly2,3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Tobacco Budworm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cabbage Looper</td>
<td>10.0 – 12.5 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Soybean Looper</td>
<td></td>
</tr>
</tbody>
</table>

**Use Restrictions**

• **Maximum Besiege Allowed per Year:** Do not exceed a total of 31.0 fl. oz. of Besiege or 0.2 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.

• **Do not** make more than a total of 10 synthetic pyrethroid applications (of one product or combinations of products) to a cotton crop in one year.

• **Application Timing:** Apply before pests reach damaging levels. Scout fields and treat again if populations rebuild to potentially damaging levels. Apply higher rates within the listed rate range for heavy infestations.

continued...
• When applied according to label directions for control of cotton bollworm and tobacco budworm, Besiege also provides ovicidal control of unhatched *Heliothis* eggs.

• **Pre-Harvest Interval (PHI):** 21 days

• **Minimum Interval Between Applications:** 5 days.

• **Water Volume:** Use sufficient water volume to ensure thorough coverage of foliage. Do not use less than 10 GPA for ground applications. Do not use less than 5 GPA for aerial applications.

• **Do not** use an adjuvant with applications of Besiege to cotton.

• **Do not** graze livestock in treated areas.

1 For control of first and second instar only
2 Suppression only
3 Refer to Resistance Management section.

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
</table>
| Pasture and Rangeland Grass, Grass Grown for Hay or Silage and Grass Grown for Seed | Army Cutworm
Cutworm species
Essex Skipper
Range Caterpillar
Striped Grass Looper Bees Armyworm
Billbug species
Bird Cherry-Oat Aphid
Black Grass Bug
Black Turfgrass Beetle (adult)
Blue Stem Midge
Cereal Leaf Beetle
Chinch Bug
Crane Fly species
Cricket species
English Grain Aphid
Fall Armyworm
Flea Beetle species
Grass Mealybug
Grass Sawfly (adult)
Grasshopper species
Green June Beetle (adult)
Greenbug
Japanese Beetle (adult)
Katydid species
Leafhopper species
Mite species
Russian Wheat Aphid
Southern Armyworm
Spittlebug species
Stink Bug species
Sugarcane Aphid
Thrips species
Tick species
True Armyworm
Webworm species
Yellowstriped Armyworm | 5.0 – 8.0 fl. oz./A 6.0 – 10.0 fl. oz./A |
Use Restrictions

- **Maximum Besiege Allowed per Year:** Do not exceed a total of 27.0 fl. oz. of Besiege or 0.09 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.

- **Maximum Besiege Allowed per Cutting:** Do not apply more than 9.0 fl. oz. of Besiege per acre per cutting for pastures, rangeland and grasses grown for seed. A minimum re-treatment interval (RTI) of 30 days is required for pastures and rangeland receiving 0.03 lb. ai. per acre which have not been cut between applications.

- **Application Timing:** Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply higher rates within the listed rate range for heavy infestations and longer residual.

- **For chinch bug control, Besiege may only suppress heavy infestations and/or migrations. In this situation, a second application using an alternative chemistry may be needed.**

- **Greenbug is known to have many biotypes. Besiege may provide suppression only. In this situation, a second application using an alternative chemistry may be needed.**

- **Pre-Harvest Interval (PHI):** Pasture and rangeland grass may be used for grazing or cut for forage 0 days after application.

- **Do not cut grass to be dried and harvested for hay until 7 days after the last application.**

- **Grass grown for seed:** Straw, hay and mature seed (seed screenings) may be used as feed 7 days after the last application. Regrowth of grass grown for seed may be used for grazing, cut for forage or cut to be dried and harvested for hay.

- **Minimum Interval Between Applications:** 7 days

- **Water Volume:** Apply with ground or air equipment using sufficient water and application methods to obtain full coverage of foliage. Use higher application volumes and rates within the listed rate range when foliage is dense, pest populations are high, larvae are large and/or weather conditions are adverse. Do not use less than 10 GPA for ground applications or 5 GPA for aerial applications.

1Best control is obtained before insects begin to roll leaves.
2Refer to Resistance Management section.
3Suppression only.
<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Legume Vegetables (Peas and Beans)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Edible Podded (Only)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Canavalia ensiformis</td>
<td>Cutworm species</td>
<td>5.0 – 8.0 fl. oz./A</td>
</tr>
<tr>
<td>- jackbean</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Canavalia gladiata</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- sword bean</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glycine max</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- soybean (immature seed)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Edible Podded, Succulent</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Shelled or Dried Shelled</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cajanus cajan</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pigeon pea</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Phaseolus</strong> species – includes:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>field, kidney, lima, navy, pinto,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>runner, snap, tepary and wax</td>
<td></td>
<td></td>
</tr>
<tr>
<td>beans</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Pisum</strong> species – includes:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>dwarf, edible-pod, English, field,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>garden, green, snow and sugar</td>
<td></td>
<td></td>
</tr>
<tr>
<td>snap peas</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Vigna</strong> species – includes:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>adzuki, asparagus, moth, mung,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>rice, urd and yardlong beans,</td>
<td></td>
<td></td>
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<tr>
<td>black-eye pea, catjang,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chinese longbean, cowpea, Crowder</td>
<td></td>
<td></td>
</tr>
<tr>
<td>pea, and Southern pea</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alfalfa Caterpillar</td>
<td></td>
<td>6.0 – 10.0 fl. oz./A</td>
</tr>
<tr>
<td>Aphid species4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Armyworm2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bean Leaf Beetle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bean Leafskeltonizer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bister Beetle species</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn Earworm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn Rootworm Beetle species (Adult)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cucumber Beetle species (Adult)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Curculio and Weevil species1 (foliage and pod feeding adults and larvae)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>European Corn Borer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fall Armyworm2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flea Beetle species (Adult)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flea Hopper species</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grasshopper species</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Japanese Beetle (Adult)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leafhopper species</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leaftier species</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Looper Species</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Meadow Spittlebug</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Painted Lady Butterfly (Larva)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plant Bug species including Lygus species4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stalk Borer1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stink Bug species</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Threecornered Alfalfa Hopper</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thrips species5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tobacco Budworm4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Webworm species</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Western Bean Cutworm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Western Yellowstiped Armyworm2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yellowstiped Armyworm2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Crop Pests

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legume Vegetables (Peas and Beans)</td>
<td>(continued)</td>
<td></td>
</tr>
<tr>
<td>Succulent Shelled or Dried Shelled</td>
<td>Beet Armyworm&lt;sup&gt;3,4&lt;/sup&gt;</td>
<td>10.0 fl. oz./A</td>
</tr>
<tr>
<td>Vicia faba – broadbean</td>
<td>Leafminer species&lt;sup&gt;3,4&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>(favabean)</td>
<td>Lesser Cornstalk Borer&lt;sup&gt;3&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Dried Shelled (Only)</td>
<td>Soybean Looper&lt;sup&gt;3,4&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Cicer arietinum – chickpea</td>
<td>Spider Mite species&lt;sup&gt;3&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>(garbonzo bean)</td>
<td>Whitefly species&lt;sup&gt;3,4&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Cyamopsis tetragonoloba – guar</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lablab pupleus – Lablab bean</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(hyacinth bean)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lupinus species – includes: grain,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>sweet, white and sweet white</td>
<td></td>
<td></td>
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<tr>
<td>lupines</td>
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<tr>
<td>Lens esculata – Lentils</td>
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</tbody>
</table>

### Use Restrictions

- **Maximum Besiege Allowed per Year:** Do not exceed a total of 31.0 fl. oz. of Besiege or 0.12 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.
- **Application Timing:** Apply as required by scouting, usually at intervals of 5 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply higher rates within the listed rate range for heavy infestations.
- **Pre-Harvest Interval (PHI):**
  - 7 Days for edible podded and succulent shelled legume vegetables
  - 21 Days for dried shelled legume vegetables
- **Minimum Interval Between Applications:** 5 days.
- **Water Volume:** Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Do not use less than 10 GPA for ground applications or 5 GPA for aerial applications.
- **For succulent and dried shelled peas and beans,** do not graze livestock in treated areas or harvest vines for forage or hay.
  -<sup>1</sup>For control before the larva bores into the plant stalk or pods.
  -<sup>2</sup>Use higher listed rates within the listed rate range for large larvae.
  -<sup>3</sup>For suppression only.
  -<sup>4</sup>Refer to Resistance Management section.
  -<sup>5</sup>Does not include Western Flower Thrips.
<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soybeans</td>
<td>Bean Leaf Beetle</td>
<td>5.0 – 8.0 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Cabbage Looper</td>
<td></td>
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<tr>
<td></td>
<td>Corn Earworm</td>
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<tr>
<td></td>
<td>Corn Rootworm Beetle (Adult): Mexican, Northern, Southern, Western</td>
<td></td>
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<tr>
<td></td>
<td>Cutworm species</td>
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<tr>
<td></td>
<td>Green Cloverworm</td>
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<tr>
<td></td>
<td>Mexican Bean Beetle</td>
<td></td>
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<tr>
<td></td>
<td>Painted Lady (Thistle)</td>
<td></td>
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<tr>
<td></td>
<td>Caterpillar</td>
<td></td>
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<tr>
<td></td>
<td>Potato Leafhopper</td>
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<tr>
<td></td>
<td>Saltmarsh Caterpillar</td>
<td></td>
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<tr>
<td></td>
<td>Soybean Aphids</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Three cornered Alfalfa Hopper</td>
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<tr>
<td></td>
<td>Thrips species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Velvetbean Caterpillar</td>
<td></td>
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<tr>
<td></td>
<td>Woollybear Caterpillar</td>
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<tr>
<td></td>
<td>Armyworm</td>
<td>8.0 – 10.0 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Blister Beetle species</td>
<td></td>
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<tr>
<td></td>
<td>European Corn Borer</td>
<td></td>
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<tr>
<td></td>
<td>Fall Armyworm</td>
<td></td>
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<tr>
<td></td>
<td>Grasshopper species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Japanese Beetle (Adult)</td>
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<tr>
<td></td>
<td>Plant Bug species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Silverspotted Skipper</td>
<td></td>
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<tr>
<td></td>
<td>Stink Bug species</td>
<td></td>
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<tr>
<td></td>
<td>Tobacco Budworm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Webworm species</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yellow striped Armyworm</td>
<td></td>
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<tr>
<td></td>
<td>Beet Armyworm</td>
<td>10.0 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Lesser Cornstalk Borer</td>
<td></td>
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<tr>
<td></td>
<td>Soybean Looper</td>
<td></td>
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<tr>
<td></td>
<td>Spider Mite species</td>
<td></td>
</tr>
</tbody>
</table>

**Use Restrictions**

- **Maximum Besiege Allowed per Year**: Do not exceed a total of 20.0 fl. oz. of Besiege or 0.06 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.
- **Application Timing**: Apply before pests reach damaging levels. Scout fields and treat again if populations rebuild to potentially damaging levels. Apply higher rates within the listed rate range for heavy infestations.
- **For control of adult corn rootworm beetles (Diabrotica species) as part of an aerial-applied corn rootworm control program, use a minimum of 7.0 fl. oz. of product per acre.**
- **Pre-Harvest Interval (PHI)**: 30 days
- **Minimum Interval Between Applications**: 5 days
- **Water Volume**: Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 5 gal. per acre by air or 10 gal. per acre by ground.
- **Do not** graze or harvest treated soybean forage, straw, or hay for livestock feed.
1Use higher listed rates for large larvae
2Suppression only
3Refer to Resistance Management section
4Use lower rates for early-season applications and/or lighter populations.
5Does not include Western Flower Thrips

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sugarcane</td>
<td>Lesser cornstalk borer&lt;sup&gt;1&lt;/sup&gt;</td>
<td>8.0 – 10.0 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Mexican Rice Borer&lt;sup&gt;1&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Pygmy Mole Cricket</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Rice Stalk Borer&lt;sup&gt;1&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sugarcane Aphid&lt;sup&gt;2&lt;/sup&gt;</td>
<td></td>
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<tr>
<td></td>
<td>Sugarcane Beetle (Adult)&lt;sup&gt;2&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sugarcane Borer&lt;sup&gt;1&lt;/sup&gt;</td>
<td></td>
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<tr>
<td></td>
<td>West Indian Cranefly</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yellow Sugarcane Aphid&lt;sup&gt;3&lt;/sup&gt;</td>
<td></td>
</tr>
</tbody>
</table>

**Use Restrictions**

- **Maximum Besiege Allowed per Year**: Do not exceed a total of 31.0 fl. oz. of Besiege or 0.16 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.
- **Application Timing**: Apply as required by scouting, usually at intervals of 7 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic threshold. Apply higher rates within the listed rate range for heavy infestations.
- **Pre-Harvest Interval (PHI)**: 21 days
- **Minimum interval between applications**: 7 days.
- **Water Volume**: Apply with ground or air equipment using sufficient water to obtain full coverage of the foliage or target area. Do not use less than 10 GPA for ground applications or 5 GPA for aerial applications.

<sup>1</sup>For control before the larva bores into the plant stalk.
<sup>2</sup>Suppression only of beetles active above ground.
<sup>3</sup>Refer to Resistance Management section.
## Crop Pests

<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunflower</td>
<td>Cutworm species&lt;br&gt;sunflower Beetle</td>
<td>5.0 – 8.0 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Banded Sunflower Moth&lt;br&gt;Fall Armyworm&lt;sup&gt;1&lt;/sup&gt;&lt;br&gt;Grasshopper species&lt;br&gt;Head-Clipper Weevil (Adult)&lt;br&gt;Japanese Beetle (Adult)&lt;br&gt;Leafhopper species&lt;br&gt;Meadow Spittlebug&lt;br&gt;Painted Lady (Thistle)&lt;br&gt;Caterpillar&lt;br&gt;Seed Weevil (Adult)&lt;br&gt;Spotted Cabbage Looper&lt;br&gt;Stem Weevil (Adult)&lt;br&gt;Stink Bug species&lt;br&gt;Sunflower Maggot (Adult)&lt;br&gt;Sunflower Moth&lt;br&gt;Woollybear Caterpillar</td>
<td>6.0 – 10.0 fl. oz./A</td>
</tr>
<tr>
<td></td>
<td>Beet Armyworm&lt;sup&gt;2,3&lt;/sup&gt;&lt;br&gt;Spider Mite species&lt;sup&gt;2&lt;/sup&gt;</td>
<td>10.0 fl. oz./A</td>
</tr>
</tbody>
</table>

### Use Restrictions

- **Maximum Besiege Allowed per Year:** Do not exceed a total of 31.0 fl. oz. of Besiege or 0.12 lb. a.i. of lambda-cyhalothrin-containing products per acre per year. Do not apply more than 28.0 fl. oz. of Besiege or 0.09 lb. a.i. of lambda-cyhalothrin-containing products after bloom initiation.
- **Application Timing:** Apply before pests reach damaging levels. Scout fields and treat again if populations rebuild to potentially damaging levels. Apply higher rates within the listed rate range for heavy infestations.
- **Pre-Harvest Interval (PHI):** 45 days
- **Minimum Interval Between Applications:** 5 days
- **Water Volume:** Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 5 gal. per acre by air or 10 gal. per acre by ground. Do not apply as an ultra-low volume (ULV) spray.
- **Do not use an adjuvant with applications of Besiege to sunflower.**

<sup>1</sup>Use higher listed rates for large larvae  
<sup>2</sup>Suppression only  
<sup>3</sup>Refer to Resistance Management section
Crop | Pests | Rate Per Acre Per Application
--- | --- | ---
Tobacco | Armyworm species\(^1\)  
Blister Beetle species  
Cabbage Looper  
Corn Earworm  
Cucumber Beetle species (Adult)  
Cutworm species  
Grasshopper species  
Japanese Beetle (Adult)  
Katydid species  
Plant Bug species\(^3\)  
Potato Tuberworm  
Salt Marsh Caterpillar  
Stinkbug species  
Tobacco Aphid species\(^2,3\)  
Tobacco Budworm\(^3\)  
Tobacco Flea Beetle (Adult)  
Tobacco Hornworm  
Tobacco Thrips species\(^2\)  
Tomato Hornworm  
Tree Cricket species  
Vegetable Weevil (Adult)  
Webworm species | 5.0 – 10.0 fl. oz./A

**Use Restrictions**

- **Maximum Besiege Allowed per Year:** Do not exceed a total of 28.0 fl. oz. of Besiege or 0.09 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.
- **Application Timing:** Apply as required by scouting, usually at intervals of 7 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic threshold. Apply higher rates within the listed rate range for heavy infestations.
- **Pre-Harvest Interval (PHI):** 40 days
- **Minimum interval between applications:** 7 days.
- **Water Volume:** Apply with ground or air equipment using sufficient water to obtain full coverage of the foliage. Do not use less than 10 GPA for ground applications or 5 GPA for aerial applications.

\(^1\)For control of first and second instars only.
\(^2\)Suppression only.
\(^3\)Refer to Resistance Management section.
<table>
<thead>
<tr>
<th>Crop</th>
<th>Pests</th>
<th>Rate Per Acre Per Application</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tuberous and Corm Vegetables</strong></td>
<td></td>
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<tr>
<td>Arracacha</td>
<td>Cutworms</td>
<td>5.0 – 8.0 fl. oz./A</td>
</tr>
<tr>
<td>Arrowroot</td>
<td>Leafhoppers</td>
<td></td>
</tr>
<tr>
<td>Artichoke (Chinese and Jerusalem only)</td>
<td>Saltmarsh Caterpillar</td>
<td></td>
</tr>
<tr>
<td>Canna (edible)</td>
<td>Sweet Potato Hornworm</td>
<td></td>
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<tr>
<td>Cassava (bitter and sweet)</td>
<td>Woollybear Caterpillars</td>
<td></td>
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<tr>
<td>Chayote (root)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chufa</td>
<td>Aphids&lt;sup&gt;3&lt;/sup&gt;</td>
<td>6.0 – 9.0 fl. oz./A</td>
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<tr>
<td>Dasheen</td>
<td>Armyworms</td>
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</tr>
<tr>
<td>Ginger</td>
<td>Blister Beetles</td>
<td></td>
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<tr>
<td>Leren</td>
<td>Colorado Potato Beetle&lt;sup&gt;3&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Potato</td>
<td>Corn Earworm</td>
<td></td>
</tr>
<tr>
<td>Sweet Potato</td>
<td>Crickets</td>
<td></td>
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<tr>
<td>Tanier</td>
<td>Cucumber Beetles (Adult)</td>
<td></td>
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<tr>
<td>Turmeric</td>
<td>European corn borer</td>
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<tr>
<td>Yam (bean and true)</td>
<td>Flea Beetles (Adult)</td>
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<td></td>
<td>Grasshoppers</td>
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<td></td>
<td>Loopers</td>
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<td></td>
<td>Lygus Bugs&lt;sup&gt;3&lt;/sup&gt;</td>
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<td></td>
<td>Plant Bugs</td>
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<td></td>
<td>Potato Psyllid</td>
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<td></td>
<td>Potato Tuberworm</td>
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<td></td>
<td>Stink Bugs</td>
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<tr>
<td></td>
<td>Sweet Potato Leaf Beetle (Adult)</td>
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<tr>
<td></td>
<td>Sweet Potato Vine Borer</td>
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<tr>
<td></td>
<td>Thrips&lt;sup&gt;1,2,3&lt;/sup&gt;</td>
<td></td>
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<tr>
<td></td>
<td>Tortoise Beetles</td>
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<td></td>
<td>Webworms</td>
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<td></td>
<td>Weevils (Adult)</td>
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<tr>
<td></td>
<td>Leafminers&lt;sup&gt;1,3&lt;/sup&gt;</td>
<td>9.0 fl. oz./A</td>
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<tr>
<td></td>
<td>Whiteflies&lt;sup&gt;1,3&lt;/sup&gt;</td>
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</tbody>
</table>

**Use Restrictions**

- **Maximum Besiege Allowed per Year**: Do not exceed a total of 27.0 fl. oz. of Besiege or 0.12 lb. a.i. of lambda-cyhalothrin-containing products or 0.2 lb. a.i. of chlorantraniliprole-containing products per acre per year.
- **Application Timing**: Apply before pests reach damaging levels. Scout fields and treat again if populations rebuild to potentially damaging levels. Apply higher rates within the listed rate range for heavy infestations.
- **Pre-Harvest Interval (PHI)**: 14 days
- **Minimum interval between applications**: 7 days.
- **Water Volume**: Use sufficient water volume to ensure thorough coverage of foliage. Do not use less than 10 GPA for ground applications or 5 GPA for aerial applications.
- **Chemigation (potatoes only)**: see “Chemigation -- Potatoes Only” in the INFORMATION section of this label.

<sup>1</sup>Suppression only  
<sup>2</sup>Does not include Western Flower Thrips  
<sup>3</sup>Refer to Resistance Management section.
ROTATIONAL RESTRICTIONS

Any cover crop planted for erosion control or soil improvement may be planted as soon as practical following the last application. For all other rotational crops intended for food or feed, the plant-back intervals listed below must be observed.

Immediate Plant-Back Interval:
Alfalfa and alfalfa grown for seed; *Brassica* (Cole) vegetables; canola; corn (field corn, popcorn, seed corn and sweet corn); cotton; cucurbit vegetables; fruiting vegetables; grass, forage, fodder, and hay; Legume Vegetables (Crop Group 6); lettuce (head and leaf); okra; rice; Root and Tuber Vegetables (Crop Group 1); soybean; strawberry; sugar-cane; sunflower; tobacco; Tops of Root and Tuber Vegetables (Crop Group 2); and tuberous and corm vegetables.

30- Day Plant Back Interval:
Cereal Grains (Crop Group 15), garlic, great headed garlic, dry bulb onion, leek, green onion, Welsh onion, shallot, peanut.

12 month Plant-Back Interval:
All other crops.

STORAGE AND DISPOSAL

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

Pesticide Storage
Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area. DO NOT ALLOW PRODUCT TO FREEZE.

Pesticide Disposal
Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

Container Handling (5 gallons or less)
Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

continued...
STORAGE AND DISPOSAL (continued)

Container Handling (greater than 5 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other side and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use and disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Container Handling (refillable container)

Refillable container. Refill this container with pesticide only. Do not use this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, by incineration, or, by other procedures allowed by state and local authorities.

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

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

SCP 1402A-L1C 0313
4021703
RESTRICTED USE PESTICIDE
DUE TO TOXICITY TO FISH AND AQUATIC ORGANISMS
FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS, OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR’S CERTIFICATION.

KEEP OUT OF REACH OF CHILDREN.
WARNING/AVISO
Si usted no entiende la etiqueta, busque a alguien para que se lo explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS
Hazard to Humans and Domestic Animals
WARNING/AVISO
May be fatal if swallowed. Causes moderate eye irritation. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Skin exposure may also result in a sensation described as a tingling, itching, burning, or prickly feeling. If you are pregnant, consult a physician, or if you have any known allergies, before using this product. Call the Poison Control Center or doctor for further treatment advice.

FIRST AID
If swallowed: Call a poison control center or doctor immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to do so by 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, and gently with water for 15-20 minutes. Remove and wash contaminated clothing before reuse. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. If a control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center. Do not allow direct contact with or to areas where water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washer. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to crops or weeds while bees are foraging (in or adjacent to the treatment area).

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.
Pesticide Storage: Store in original container only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area. Do NOT ALLOW PRODUCT TO FREEZE.
Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

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EPA Est. 100-NE-001
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P.O. Box 18300
Greensboro, North Carolina 27419-8300
SCP 1402A-L1C 0313
4021703
2.5 gallons
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