REstricted use pesticide
Toxic to fish and aquatic organisms.
For retail sale to and use only by certified applicators, or persons under their
direct supervision and only for the uses covered by the certified applicator's certification.

For Mixing directly with liquid fertilizer to control soil
insect pests
EPA Reg. No. 279-3302  EPA Est. 279-NY-1
Active Ingredient: (1) By Wt.
  Bifenthrin: ..............................................17.15%
Other Ingredients:** .................................. 82.85%
100.0%
**Cis isomers 97% minimum, trans isomers 3% maximum.
This product contains 1.5 pounds active ingredient per gallon.
U.S. Patent No. 4,238,505

From FMC

**FIRST AID (2)**

If swallowed
  • Call 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.

**HOTLINE NUMBER**
Have the product container or label with you when calling a poison
control center or doctor, or going for treatment. You may also contact
1-(800)-331-3148 for Emergency medical information.

**NOTE TO PHYSICIAN**
This product is a pyrethroid. If large amounts have been ingested, the
stomach and intestines should be evacuated. Treatment is sympto-
matic and supportive. Digestible fats, oils, or alcohol may increase
absorption and so should be avoided.

For Emergency Assistance Call (800) 331-3148

**ATTENTION (3)**
Although this label may appear similar to the label on a product
you may have used, there may be important label differences. Users
must read, understand and strictly follow all label directions, precau-
tions and restrictions.
It is the user's responsibility to be sure the product is approved for
sale or use on the intended crop and for use in the specific geograph-
ic area.
It is the user's responsibility to be aware of and to follow all State or
local precautions or restrictions not appearing on this product label.
Prior to purchase or use of this product, read the Conditions of Sale
and Limitation of Warranty and Liability on page 2 of this label. If the
terms and conditions are unacceptable, return the product immedi-
ately in the original and unopened container.

**keep out of reach of children**
**warning**
**aviso**
This label must be in the possession of the user at the time of applica-
tion.
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 other panels for additional precautionary information.

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PRECAUTIONARY STATEMENTS (4)
Hazards to Humans (and Domestic Animals)

Warning
May be fatal if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

Personal Protective Equipment: (5)
Applicators and other handlers (other than mixers and loaders) must wear:
- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Mixers and Loaders must wear:
- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks
- Protective eyewear

Combination 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. No suitable instructions for washables. Use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

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.

AGRICULTURAL USE REQUIREMENTS (6)

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 equipment requirements. Be sure to read 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 12 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, such as Barrier Laminated or Nitrile Rubber or Neoprene Rubber or Viton, and Shoes plus socks.

Environmental Hazards (7)
This pesticide is extremely toxic to fish and aquatic invertebrates. Use with care when applying in areas adjacent to any body of water. Do not apply directly to water, to areas where water surface is present or to intertidal areas below the mean high water mark. Do not make applications 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 washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

The use of bifenthrin is prohibited in areas that may result in exposure of endangered species to bifenthrin. Prior to use in a particular county contact the local extension service for procedures and precautions to use to protect endangered species.

DIRECTIONS FOR USE (8)

Capture LFR is a suspension concentrate formulation containing 1.5 pounds of bifenthrin. Capture LFR may be mixed using water or liquid fertilizer solutions as the carrier. Containers should be shaken well prior to mixing and measuring.

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

Do not apply this product through any type of irrigation system.

For ground application only. Do not apply by air.

Conditions of Sale and Limitation of Warranty and Liability: (9)

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 weather, as manner of use or application, or adverse or crop conditions beyond the control of FMC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when used in accordance with the directions under normal conditions of use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranty, express or implied, having been made are hereby disclaimed, if this product has been used contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or FMC and buyer assumes the risk of any such use.

To the extent consistent with applicable law, FMC or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR PURCHASER, AND THE EXCLUSIVE LIABILITY OF FMC 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 FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.
Resistance Management (10)

Some pests are known to develop resistance to insecticides that have been used for repeated years. While the resistance phenomenon is not well understood, it is not easily predicted. Therefore insecticides should be used in conjunction with the resistance management strategies in the area. Consult the local or State agricultural advisors for details. If insect resistance should develop in Ohio, it is possible that a product used alone may not continue to provide sufficient levels of pest control. If the reduced levels of control can not be attributed to improper application techniques, improper use rates, improper application timing, unfavorable weather conditions or abnormally high pest pressure, a resistant strain may have developed.

To reduce the potential for pesticide resistance, use this product in a rotation program with other classes of chemistry and modes of action. Always apply this product at the recommended rates and in accordance with the use directions. Do not use less than recommended label rates alone or in tank mixtures. Do not use reduced rates of the tank mix partner. For optimum performance, scout fields carefully and begin applications when pests are smaller rather than larger. If resistance is suspected, contact the local or State agricultural advisors.

STORAGE AND DISPOSAL (11)

Pesticide Storage

If storing this product below freezing, user should shake or roll the container to ensure proper product consistency.

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully close the containers. Apply partial use, replace lids and caps tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC: 1-800-331-3148.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide Disposal

Pesticide wastes are toxic. 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 local Pesticide or Environmental Control Authorities or Hazardous Waste representative of the nearest EPA Regional Office for guidance.

Container Disposal

U-Turn® Container: Do not rinse container. Do not empty remaining formulated product. Do not break seals. Return intact to point of purchase.

Metal or Plastic Container: Non-refillable container (in sizes 5 gallons or less) - Do not reuse or refill this container. Triple rinse or pressure rinse. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank, and drain for 10 seconds after flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds, pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times or when equipped for reusable or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Do not cut or weld metal containers.

Non-refillable container (in sizes greater than 5 gallons) - Do not reuse or refill this container. Triple rinse or pressure rinse. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank, 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 back and forth several times. Turn the container over onto its other end and tip back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Returnable/Refillable Containers (if other than U-Turn Container): Refill this container with pesticide only. Do not reuse 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 the container before final disposal, empty the remaining contents into application equipment or mix tank. Fill the container about 10% 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.

Application and Mixing Instructions (12)

Capture LFR is an insecticide/miticide that contains 1.5 pounds of bifenthrin per gallon. Capture LFR can be mixed directly with liquid fertilizer or with water. The rate of application is variable according to pest pressure, timing of treatments and field scouting. Use lower rates under light to moderate pest infestations, and higher rates under heavier pest pressure. In arid climates, applications rates are generally higher. Fill the tank one-half full with liquid fertilizer or water and begin spray tank agitation. Add the proper amount of Capture LFR, and then add the rest of the fertilizer or water. Maintain agitation until the mixture has been applied.

Shake well before using.

Capture LFR spray solutions in nurse tanks should be agitated prior to moving the solution to spray system.

Cultivation within 10 feet of a water body is prohibited to allow for the growth of a vegetated filter strip.

In New York State this product may not be applied within 100 feet (using ground equipment) of coastal marshes or streams that drain into coastal marshes.

Capture LFR can be applied in-furrow with the seed, as a T-band (band over the open furrow), as a broadcast application, as a band over the row or as a transplant-water drench during setting. Refer to the table below for pest control or suppression recommendations.

Capture LFR can be mixed with commonly used liquid starter or pop-up fertilizers. Follow liquid fertilizer recommendations regarding seed safety and use guidelines. It is recommended that a preliminary jar test be conducted using appropriate ratios of fertilizer and Capture LFR. It is not recommended to allow the spray mixture to set overnight, but if this occurs agitation tank mixture prior to application.

California Closed System

Special Equipment: The registration of Capture LFR in California requires that the product be used in closed systems that meet the criteria for closed systems as defined by the California Department of Food and Agriculture. The criteria and a list of the closed systems meeting the criteria are available through the California Department of Food and Agriculture.

Crop Rotation Restrictions (13)

Crops for which bifenthrin tolerances exist may be rotated at any time. All other crops may be rotated 30 days following the final application of bifenthrin.

Tank-Mixtures

Capture LFR may be applied in tank mixtures with other products approved for use on registered crops. Observe all restrictions and precautions which appear on the labels of these products. To insure successful applications, product compatibility tests should be conducted.

Maximum Allowable Capture LFR Use Per Acre Per Season (14)

Refer to the individual crop sections for maximum allowable Capture LFR usage per acre per season. The maximum allowable use must include all registered use patterns including at-plant, soil applied and/or foliar applications for the 12 months period. The 12 month period is to begin upon the initial application to the acre.

BUFFER ZONES (15)

Vegetative Buffer Zones

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 zeta-cypermethrin 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: Conservation Buffers to Reduce Pesticide Losses, Natural Resources Conservation Services. USDA, NRCS, 2000. Fort Worth, Texas 21pp.

http://www.in.nrcs.usda.gov/technical/agronomy/newconbuf.pdf

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

Buffer Zone for ULV Aerial Application - Do not apply within 450 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, streams, marshes, ponds, estuaries, and commercial fish ponds).

Buffer Zone for Non-ULV Aerial Application - Do not apply within 150 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, streams, marshes, 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. For aerial applications, turn off outward pointing nozzles at row ends and when spraying the outer two rows. To minimize spray loss over the top in orchard applications, spray must be directed into the canopy.

Additional Requirements for Aerial Applications
The spray cone should be mounted on the aircraft as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should 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 upward.

BRASSICAS* (16)
Head and Stem Brassica Vegetables such as: Broccoli, Chinese Broccoli (gaillon, white flowering broccoli), Brussels Sprouts, Cauliflower, Cabbage broccoli, Kohlrabi, Cabbage, Chinese Cabbage (napa), and Chinese Mustard Cabbage (gai choy)
When applied as directed, Capture LFR will provide control of the following pests. Apply as a 5-7 inch band (T-band) over the open seed furrow, or in-furrow with the seed. Cultworm and armyworm treatments may be applied as broadcast treatments to the soil surface.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
<th>USE RATES</th>
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<tbody>
<tr>
<td></td>
<td>Fluid oz/acre</td>
<td>Fluid oz/1000 Linear ft.</td>
</tr>
<tr>
<td>Rootworm larvae</td>
<td>6.5 - 8.5</td>
<td>0.39 - 0.40</td>
</tr>
<tr>
<td>Wireworm</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Cabbageworm grubs</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Cabbage maggot</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Root maggot</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Army cutworm</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Armyworm sp.</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Armyworm sp.</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
</tbody>
</table>

Restrictions:
Do not apply more than 0.1 pound active per acre per season as an at-plant application.
Do not apply more than 0.5 pound active per acre per season including at-plant plus foliar applications of other bifenthrin products (such as Brigade 2EC).

CILANTRO*, CORIANDER* (17)
Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-band) in-furrow with the seed, or broadcast to the soil surface.

<table>
<thead>
<tr>
<th>PEST</th>
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<th>USE RATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fluid oz/acre</td>
<td>Fluid oz/1000 Linear ft.</td>
</tr>
<tr>
<td>Wireworm</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Armyworm sp.</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Cabbage maggot</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Armyworm sp.</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Armyworm sp.</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
<tr>
<td>Flea beetle larvae</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
</tr>
</tbody>
</table>

Restrictions:
Do not apply more than 0.1 pound active per acre per season as an at-plant application.
Do not apply more than 0.50 pound active ingredient per acre per season including at-plant plus foliar applications of other bifenthrin products (such as Brigade 2EC).

CITRUS (BARE SOIL SURFACE UNDER DRIP LINE)* (18)
Apply Capture LFR by ground equipment to bare soil beneath citrus trees. Capture LFR must be uniformly applied from the trunk to the drip line of tree. Apply in a minimum of 40 gallons of dilute spray per acre. Greater spray volume should insure greater uniformity of coverage. A pre- and post-application irrigation may aid in the uniformity of coverage as well.

Capture LFR protects citrus tree roots from Diarepenses and other citrus root weevil feeding by forming a barrier which provides contact activity on newly hatched larvae (neonates). As citrus root weevil eggs hatch in new foliage, neonates fall to the soil surface beneath the tree. Neonates then come in contact with Capture LFR as they attempt to burrow into the root zone. Disturbance of the soil beneath trees should be minimized.

Timing of Capture LFR applications is critical. Current information suggests that peak emergence of adult Diarepenses Weevils varies by citrus grove region and these emergence peaks can be dramatically affected by environmental factors, such as soil moisture. Typically, two peaks are observed for Diarepenses, first in spring then late summer or early fall. Southern Blue- Green and Blue-Green Citrus Weevils and Fuller Rose Beetle typically exhibit a single emergence peak in the spring. Brown and Little Leaf Nottchers typically exhibit three emergence peaks, spring, summer and fall. Since emergence varies seasonally and by location, timing of Capture LFR application can be accurately forecast by observing adults. Adults are most active early morning and late afternoon. Numbers can be estimated by trapping throughout spring and summer (emergence periods). Egg laying will occur for 8 to 10 weeks following adult emergence from the soil. Larval invasion of the soil will begin 2-3 weeks following adult emergence. It is critical to have the Capture LFR soil barrier in place prior to drop of the neonates.

Capture LFR is one of several effective tools in an integrated pest management program for Citrus Root Weevils. Application of Capture LFR should be used in conjunction with good cultural practices, biological control of larvae and foliage control of adults. Consult local university extension personnel for current information to protect citrus trees from Citrus Root Weevils and other pests.

Apply to individual citrus trees, when not in solid planted rows, using hand-gun or shielded sprayer.

Peak emergence of Diarepenses root weevil generally occurs in the spring. Depending on weather conditions, a minor emergence of Diarepenses root weevil may also occur in the fall.

If the citrus grove to be treated is in an area where weather conditions are conducive to primary emergence occurring in the spring, 42.5 fluid ounces formulated product should be used to obtain the longest residual management of Diarepenses root weevil. If the citrus grove to be treated is in an area where weather conditions will promote more than one peak of pest emergence, 21.25 fluid ounces formulated product can be applied early season and 21.25 fluid ounces formulated product can be applied later in the season.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
<th>USE RATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fluid oz/acre</td>
<td>Fluid oz/1000 Linear ft.</td>
</tr>
<tr>
<td>Fire ants (Solenopsis spp.)</td>
<td>8.5 - 21.25</td>
<td>0.1 - 0.25</td>
</tr>
<tr>
<td>Asian commoner (Blattella asahiae)</td>
<td>21.25 - 42.5</td>
<td>0.25 - 0.50</td>
</tr>
<tr>
<td>Diarepenses Root Weevil (Diarepenses abietinae)</td>
<td>21.25 - 42.5</td>
<td>0.25 - 0.50</td>
</tr>
<tr>
<td>Southern Blue Green Citrus Root Weevil (Pachneus tus)</td>
<td>21.25 - 42.5</td>
<td>0.25 - 0.50</td>
</tr>
<tr>
<td>Blue Green Citrus Root Weevil (Pachneus opul)</td>
<td>21.25 - 42.5</td>
<td>0.25 - 0.50</td>
</tr>
<tr>
<td>Brown Leaf Nottcher (Epicautus mexicanus)</td>
<td>21.25 - 42.5</td>
<td>0.25 - 0.50</td>
</tr>
<tr>
<td>Little Leaf Nottcher (Atripus fonandus)</td>
<td>21.25 - 42.5</td>
<td>0.25 - 0.50</td>
</tr>
</tbody>
</table>

Restrictions:
Do not apply through irrigation systems.
Do not apply any application of Capture LFR to contact fruit or foliage. Do not apply more than a total of 42.5 fluid ounces of formulated product (0.5 lb. a.i.) per acre per year.
Apply the specified dosage in a minimum of 40 gallons of finished spray per acre.
Do not apply by air.

CORN (AT PLANT)* (19)
Field Corn (Grain and Silage), Popcorn, Field Corn Grown for Seed, Sweet Corn, Sorghum Grown for Seed
Apply as a 5-7 inch band (T-band) over an open furrow, or in-furrow with the seed. For Army cutworm, Stalkborer, Cutworm spp., True armyworm or Armyworm spp., apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-band), in-furrow with the seed, or broadcast to the soil surface.

* This use is not permitted in California unless allowed by an approved supplemental label.
**PEST** | **USE RATES** | **COMBINED**
---|---|---
**Corn Rootworm Larvae (Northern, Southern, and Western)** | Fluid oz/acre | Fluid oz/1000 Linear ft. | Pound a.i./acre
---|---|---|---
3.4 - 6.8 | 0.2 - 0.39 | 0.04 - 0.08

**Wireworm Grubs**

**Seedcorn maggot Root aphids**

**Army cutworm**

**Cutworm spp.**

**True armyworm Armylew sp.**

**Stalkrcker**

**Restrictions:**
Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply to soil where there is greater than 30% cover of crop residue remaining.

For field corn- Do not apply more than 0.3 pound active per acre per season including at-plant plus follow applications of other bifenthrin products (such as Brigade 2EC)

For sweet corn - Do not apply more than 0.2 pound active per acre total per season including pre, ppi, at-plant and follow applications of other bifenthrin products (such as Brigade 2EC)

Use of Capture LFR on corn is prohibited in all coastal counties.

* This use is not permitted in California unless allowed by an approved supplemental label.

**CORN (PRE & PPI)**

**Field Corn (Grain and Silage), Popcorn, Field Corn Grown for Seed, Sweet Corn, Sweet Corn Grown for Seed**

For PPI treatments, the 4 - 5.3 oz/A rate must be used. Capture LFR can be tank mixed and applied with PPI herbicides. Incorporation of Capture should not be any deeper than the intended planting depth and no deeper than 3 inches. Incorporation depth should be close to the intended seed planting depth.

For PRE treatments, the 3.4 oz/A rate may be applied and can be tank mixed and applied with PRE herbicides.

**PEST** | **USE RATES** | **COMBINED**
---|---|---
**Black Cutworm**

**White Grubs**

**Wireworm Seedcorn Maggot**

**Armylew sp.**

**Restrictions:**
For field corn - Do not apply more than 0.3 pound active per acre total per season including pre, ppi, at-plant and foliar applications of other bifenthrin products (such as Brigade 2EC)

For sweet corn - Do not apply more than 0.2 pound active per acre total per season including ppi, at-plant and foliar applications of other bifenthrin products (such as Brigade 2EC)

Use of Capture LFR on corn is prohibited in all coastal counties.

* This use is not permitted in California unless allowed by an approved supplemental label.

**EGGPLANT**

Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-band), or in-furrow with the seed. Apply broadcast to the soil surface or banded over the row.

**PEST** | **USE RATES** | **COMBINED**
---|---|---
**Cucumber beetle larvae**

**Wireworm Grubs**

**Flea beetle larvae**

**Restrictions:**
Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.3 pound active per acre per season including at-plant plus follow applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.

**DRIED BEANS AND PEAS**

**Field cultivars:**

**Bean (Lupinus), Bean (Phaseolus), Field bean, Kidney bean, Lima bean (dry), Navy bean, Pinto bean, Tepary bean, Beans (Wima), Adzuki bean, Blackeyed pea, Cowpea, Crowder pea, Moth bean, Mung bean, Rice bean, Southern pea, Urd bean; Broad bean (dry), Chickpea, Guat, Lablab bean, Lentil; Pea (Fusum), Field pea, Pea goose**

Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow, or in-furrow with the seed. Apply broadcast to the soil surface for control of Army cutworm, Cutworm spp., True armyworm, or Armyworm spp.

**PEST** | **USE RATES** | **COMBINED**
---|---|---
**Corn rootworm larva**

**Wireworm Grubs**

**Root maggot**

**Army cutworm Cutworm spp.**

**True armyworm Armylew sp.**

**Restrictions:**
Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.2 lb. active ingredient (17.0 ounces formulated) to peas, or 0.3 active ingredient (25.6 ounces formulated) to beans per acre per season including at-plant plus follow applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.

**CHAYOTY (fruit), Chinese wax gourd (Chinese preserving melon), Citron melon, Cucumber, Gherkin, Gourd, edible Lagenaria spp. (includes hyotan, cucumisse), Luffa spp. (includes hechima, Chinese okra), Momordica spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumber), Muskmelon (hydris and/or cultivars of Cucumis melo) includes true cantaloupe, cantaloupe, casaba, crenshaw melon, golden pears melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon), Pumpkin (Cucurbita spp.), Squash, summer (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow, zucchini), Squash, winter (includes butternut squash, calabaza, Hubbard squash (C. maxima; C. pepo) includes acorn squash, spaghetti squash), Watermelon (includes hybrids and/or varieties of Citrullus spp.).**

To control rootworm larvae, apply as a 5-7 inch band over an open furrow (T-band), or in-furrow with the seed.

To control wireworms, grubs, and flea beetles over the row on the soil surface, apply as a 5-7 inch band over an open furrow (T-band), or in-furrow with the seed.

To control army cutworm, cutworm spp., true armyworm, and armyworm spp., apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-band), or in-furrow with the seed, broadcast to the soil surface or banded over the row.

**PEST** | **USE RATES** | **COMBINED**
---|---|---
**Rootworm larvae**

**Wireworm Grubs**

**Root maggot**

**Army cutworm Cutworm spp.**

**True armyworm Armylew sp.**

**Restrictions:**
Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.2 pound active per acre per season including at-plant plus follow applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.
**HEAD LETTUCE** (24)

Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-band), or in-furrow with the seed. Apply broadcast to the soil surface for control of Army cutworm, Cutworm spp., True armyworm, armyworm spp. or bulb mites.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fluid</td>
</tr>
<tr>
<td>Rootworm larva</td>
<td>6.8 - 6.5</td>
</tr>
<tr>
<td>Wireworm Grubs, Root maggot, Lettuce root aphid</td>
<td>3.4 - 6.8</td>
</tr>
<tr>
<td>Army cutworm, Cutworm spp., True armyworm, Armyworm spp.</td>
<td>3.4 - 6.8</td>
</tr>
</tbody>
</table>

**Restrictions:**

Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.5 pound active per acre per season including at-plant plus foliar applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.

**LEAFY BRASSICAS*, **TURNP GREENS** (25)

Broccoli Raab, Box Choy, Collards, Kale, Mizuna, Mustard Greens, Mustard Spinach, Rape Greens, Turnip Greens

Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-band), or in-furrow with the seed. Apply broadcast over the soil surface for control of Army cutworm, Cutworm spp., True armyworm or armyworm spp.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Fluid</td>
</tr>
<tr>
<td>Rootworm larva</td>
<td>6.8 - 6.5</td>
</tr>
<tr>
<td>Wireworm Grubs, Root maggot, Lettuce root aphid</td>
<td>3.4 - 6.8</td>
</tr>
<tr>
<td>Army cutworm, Cutworm spp., True armyworm, Armyworm spp.</td>
<td>3.4 - 6.8</td>
</tr>
</tbody>
</table>

**Restrictions:**

Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.40 pound active ingredient per acre per season including at-plant plus foliar applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.

**OKRA** (26)

Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-band), in-furrow with the seed, or broadcast to the soil surface.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fluid</td>
</tr>
<tr>
<td>Wireworm, Armyworm, Cutworm, Flea beetle larvae</td>
<td>3.4 - 6.8</td>
</tr>
</tbody>
</table>

**Restrictions:**

Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.20 pound active ingredient per acre per season including at-plant plus foliar applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.

**PEPPERS (BELI and NON-BELL)** (27)

Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-band), or in-furrow with the seed. Apply broadcast over the soil surface for control of Army cutworm, Cutworm spp., True armyworm, Armyworm spp. or Stalk borer.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fluid</td>
</tr>
<tr>
<td>Rootworm larva</td>
<td>6.8 - 6.5</td>
</tr>
<tr>
<td>Wireworm Grubs, Root maggot, Flea beetle larvae, Pepper maggot, Root aphid</td>
<td>3.4 - 6.8</td>
</tr>
<tr>
<td>Army cutworm, Cutworm spp., True armyworm, Armyworm spp.</td>
<td>3.4 - 6.8</td>
</tr>
</tbody>
</table>

**Restrictions:**

Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.2 pound active per acre per season including at-plant plus foliar applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.

**SOD FARMS (FOLIAR)** (28)

Apply as a broadcast treatment. Use higher volumes up to 10 gallons of carrier per 1000 square feet to get uniform coverage when treating dense grass foliage. Irrigation to treated area within a few hours following application can improve efficacy to sub-surface pests such as, but not limited to, mole crickets.

The application rates listed in the following table will provide excellent control of the respective pests under typical conditions. However, at the discretion of the applicator, Capture LFR may be applied at up to 0.4 fl. oz. per 1000 square feet to control each of the pests listed in this table. The higher application rates should be used when maximum residual control is desired or heavy pest populations occur.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fluid</td>
</tr>
<tr>
<td>Armyworms, Cutworms, Soc. Webworms</td>
<td>2.8 - 4.35</td>
</tr>
<tr>
<td>Armillaria Blug grass Weevil (Hyperodius) (Adult)</td>
<td>4.35 - 8.7</td>
</tr>
<tr>
<td>Banks Grass Mite</td>
<td>8.7 - 17.42</td>
</tr>
<tr>
<td>Flea (Adult) Grasshoppers, Mole Mites, Weeds</td>
<td>8 - 10.25</td>
</tr>
<tr>
<td>Ants, Chinch Bugs, Flea (Larvae), Japanese Beetle (Adult), Mole Cricket (Adult), Mole Cricket (Nymphs)</td>
<td>8.7 - 17.42</td>
</tr>
</tbody>
</table>

* This use is not permitted in California unless allowed by an approved supplemental label.

In New York State, this product may NOT be applied to any grass or turf area within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch). In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

**Comments**

Armyworms, Cutworms and Sod Webworms: To ensure optimum control, delay watering (irrigation) or mowing for 24 hours after application. If the grass area is being maintained at a mowing height of greater than 1 inch, then higher application rates (up to 0.4 fl. oz. per 1000 square feet) may be required during periods of high pest pressure.

*Annual Bluegrass Weevil (Hyperodius) adults: Applications should be timed to control adult weevils as they leave their overwintering sites and move into grass areas. This movement generally begins when Forsythia is in full bloom and concludes when flowering dogwood (Cornus Rondai) is in full bloom. Consult your State Cooperative Extension Service for more specific information regarding application timing.
**Billbug adults:** Applications should be made when adult billbugs are first observed during May. Degree day models have been developed to optimize application timing. Consult your State Cooperative Extension Service for information specific to your region. In temperate regions, spring applications targeting billbug adults will also provide control of over-wintered chinch bugs.

**Black Turtgrass Atenius adults:** Applications should be made during May and July to control the first and second generation of black turtgrass atenius adults, respectively. The May application should be timed to coincide with the full bloom stage of Vanhoutte spirea (Spirea vanhouttei) and horse chestnut (Aesculus hippocastanum). The July application should be timed to coincide with the blooming of Rose of Sharon (Hibiscus syriacus).

**Chinch Bugs:** Chinch Bugs infest the base of grass plants and are often found in the thatch layer. Irrigation of the grass area before treatment will optimize penetration of the insecticide to the area where the chinch bugs are located. Use higher volume applications if the thatch layer is excessive or if a relatively long mowing height is being maintained. Chinch Bugs can be one of the most difficult pests to control in turf and higher application rates (up to 0.4 fluid oz per 1000 square feet) may be required to control populations that contain both nymphs and adults during the middle of the summer.

**Mites:** To ensure optimal control of eriophyid mites, apply in combination with the labeled application rate of a surfactant. A second application, five to seven days after the first, may be necessary to achieve acceptable control.

**Flea larvae:** Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. Use a higher volume application when treating these areas to ensure penetration of the insecticide into the soil. Note: If the lawn area is being treated with this product at 0.10 fluid oz per 1000 square feet for adult flea control, then the larval application rate may be achieved by increasing the application volume two to four-fold.

**Import of Fire Ants:** Control will be optimized by combining broadcast applications that will control foraging workers and newly hatched fly-in queens with mound drenches that will eliminate existing colonies. If the soil is not moist, then it is important to irrigate before application or use a high volume application. Broadcast treatments should apply 0.4 fluid oz per square yard of mound area. Mounds should be treated by diluting 0.05 fluid oz of Capture LFR per gallon of water and applying 1 to 2 gallons of finished spray per mound. The mounds should be treated with sufficient force to break their apex and allow the insecticide solution to flow into the soil beneath. An additional broadcast application should also be treated. For best results, apply in cool weather (65-80°F) or in early morning or late evening hours.

**Mole Cricket adults:** Achieving acceptable control of adult mole crickets is difficult because preferred grass areas are subject to continuous invasion during the early spring by this extremely active stage. Applications should be made as late in the day as possible and should be watered in with up to 0.5 inches of water immediately after treatment. If the soil is not moist, then it is important to irrigate before application to bring the mole crickets closer to the soil surface where contact with the insecticide will be maximized. Grass areas that receive pressure from adult mole crickets should be treated at peak egg hatch to ensure optimum control of subsequent nymph populations (0.6 oz per 1000 square foot).

**Mole Cricket nymphs:** Grass areas that received intense adult mole cricket pressure in the spring should be treated immediately prior to peak egg hatch. Optimal control is achieved at this time because young nymphs are more susceptible to insecticides and they are located near the soil surface where the insecticide is most concentrated. Control of larger, more damaging, nymphs later in the year may require both higher application rates and more frequent applications to maintain acceptable control. Applications should be made as late in the day as possible and should be watered in with up to 0.5 inches of water immediately after treatment. If the soil is not moist, then it is important to irrigate before application to bring the mole crickets closer to the soil surface where contact with the insecticide will be maximized.

**Ticks** (including ticks that may transmit Lyme Disease and Rocky Mountain Spotted Fever) Do not make spot applications. Treat the entire area where exposure to ticks may occur. Use higher spray volumes when treating areas with dense ground cover or heavy leaf litter. Ticks may be reintroduced from surrounding areas on host animals. Retreatment may be necessary to achieve and/or maintain control during periods of high pest pressure. Repeat application is necessary only if there are signs of renewed activity. Repeat application should be limited to no more than once per seven days.

**Dog Ticks**(Ixodes sp.) have a complicated life cycle that ranges over a two year period and involves four life stages. Applications should be made in the late fall and/or early spring to control adult ticks that are usually located on brush or grass above the soil surface and in mid to late spring to control larvae and nymphs that reside in the soil and leaf litter. American dog ticks may be a considerable nuisance in suburban settings, particularly where homes are built on land that was previously field or forest. These ticks commonly congregate along paths or roadway ways where humans are likely to be encountered. Applications should be made as necessary from mid-spring to early fall to control American dog tick larvae, nymphs and adults.

**Spinach** (29)

*Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-bend), or in-furrow with the seed. Apply broadcast to the soil surface for control of Army cutworm, Cutworm spp., True armyworm, or Armyworm spp.

**Succulent Peas and Beans** (30)

*Pea (Pisum spp.); Dwarf pea, Edible-pod pea, English pea, Garden pea, Green pea, Snow pea, Sugar snap pea, Pigeon pea; Bean (Phaseolus spp.); Broadbean (succulent), Lima bean (green), Runner bean, Snap bean, Wax bean; Bean, Vigna spp.); Asparagus bean, Blackeyed pea, Chinese longbean, Cowpea, Moth bean, Southern pea, Yardlong bean, Jackbean, Soybean (immature seed), Sword bean

*Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-bend), or in-furrow with the seed. Apply broadcast on the soil surface for control of Army cutworm, Cutworm spp., True armyworm, or Armyworm spp.

**Tobacco** (PRE-TRANSPLANT and AT-TRANSPLANT) (31)

*Pre-transplant soil applications:

Use of suitable equipment to incorporate into top 4" of the soil is required to control below ground pests.

*At-transplant water treatment application:

Apply 0.0625-0.1 lb ai/A in a water treatment application volume of 10-200 gal/A.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES Fluid oz/acre</th>
<th>Fluid oz/1000 Linear ft.</th>
<th>Pound ai/acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rootworm larva</td>
<td>6.8 - 8.5</td>
<td>0.30 - 0.49</td>
<td>0.08 - 0.10</td>
</tr>
<tr>
<td>Wireworm</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
<td>0.04 - 0.08</td>
</tr>
<tr>
<td>Cutworm spp.</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
<td>0.04 - 0.08</td>
</tr>
<tr>
<td>Army cutworm</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
<td>0.04 - 0.08</td>
</tr>
<tr>
<td>True armyworm</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
<td>0.04 - 0.08</td>
</tr>
<tr>
<td>Armyworm spp.</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
<td>0.04 - 0.08</td>
</tr>
</tbody>
</table>

**Restrictions:**

Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.4 pound active per acre per season including at-plant plus follar applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.

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<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES Fluid oz/acre</th>
<th>Fluid oz/1000 Linear ft.</th>
<th>Pound ai/acre</th>
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</thead>
<tbody>
<tr>
<td>Rootworm larva</td>
<td>6.8 - 8.5</td>
<td>0.30 - 0.49</td>
<td>0.08 - 0.10</td>
</tr>
<tr>
<td>Wireworm</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
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</tr>
<tr>
<td>Cutworm spp.</td>
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<tr>
<td>Army cutworm</td>
<td>3.4 - 6.8</td>
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<td>0.04 - 0.08</td>
</tr>
<tr>
<td>True armyworm</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
<td>0.04 - 0.08</td>
</tr>
<tr>
<td>Armyworm spp.</td>
<td>3.4 - 6.8</td>
<td>0.2 - 0.39</td>
<td>0.04 - 0.08</td>
</tr>
</tbody>
</table>

**Restrictions:**

Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.4 pound active per acre per season including at-plant plus follar applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.
Do not apply later than layby.

May be tank mixed with Command, Spartan and other herbicides approved for tobacco use.

* This use is not permitted in California unless allowed by an approved supplemental label.

TOBACCO (FOLIAR)** (32)

Apply 0.04-0.10 lb ai/A per foliar application up to, and including, layby in a minimum of 10 gal/A. Do not make more than 2 foliar applications per season.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
<th>Pound ai/acre</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fluid oz/acre</td>
<td>Fluid oz/acre</td>
</tr>
<tr>
<td>Aphid spp.*</td>
<td>3.4 - 8.5</td>
<td>0.04 - 0.10</td>
</tr>
<tr>
<td>Amylworm spp.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chinch Bugs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cutworm spp.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flea Beetle (Adults)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grasshoppers</td>
<td></td>
<td></td>
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<tr>
<td>Green Bugs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Japanese Beetles</td>
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<tr>
<td>Shink Bugs</td>
<td></td>
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<tr>
<td>Thrips</td>
<td></td>
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<tr>
<td>Whiteflies</td>
<td></td>
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<tr>
<td>Tamished plant bugs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spider mites</td>
<td>8.5</td>
<td>0.10</td>
</tr>
<tr>
<td>Lygus spp.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Restrictions:

Do not make more than 2 foliar applications per season.
Do not apply more than 0.2 lb ai/A per season.
Do not apply later than layby.

May be tank mixed with Command, Spartan and other herbicides approved for tobacco use.

*See resistance management statement under "Directions for Use" section.

** This use is not permitted in California unless allowed by an approved supplemental label.

 TOMATOES* (33)

Apply as a 5-7 inch band over the row on the soil surface, a 5-7 inch band over the open furrow (T-band), or in-furrow with the seed. Apply broadcast to the soil surface for control of Army cutworm, Cutworm spp., True armyworm, Armyworm spp. or Stalkborer.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
<th>Pound ai/acre</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fluid oz/acre Fluid oz/1000 Linear ft. Pound ai/acre</td>
<td></td>
</tr>
<tr>
<td>Rootworm larvae</td>
<td>6.8 - 8.5 0.39 - 0.49 0.08 - 0.10</td>
<td></td>
</tr>
<tr>
<td>Wireworm Grubs</td>
<td>3.4 - 6.8 0.2 - 0.39 0.04 - 0.06</td>
<td></td>
</tr>
<tr>
<td>Root maggot</td>
<td>Flora beetle larve 3.4 - 6.8 0.2 - 0.39 0.04 - 0.06</td>
<td></td>
</tr>
<tr>
<td>Army cutworm</td>
<td>3.4 - 6.8 0.2 - 0.39 0.04 - 0.06</td>
<td></td>
</tr>
<tr>
<td>Cutworm spp.</td>
<td>True armyworm 3.4 - 6.8 0.2 - 0.39 0.04 - 0.06</td>
<td></td>
</tr>
<tr>
<td>Armyworm spp.</td>
<td>Stalkborer 3.4 - 6.8 0.2 - 0.39 0.04 - 0.06</td>
<td></td>
</tr>
</tbody>
</table>

Do not apply more than 0.1 pound active per acre per season as an at-plant application.

Do not apply more than 0.32 pound active per acre per season including at-plant plus foliar applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.

 TUBEROUS AND CORM VEGETABLES (AT-PLANT)* (34)

Potato, Sweet potato, Arracacha, Arrowroot, Chinese artichoke, Jerusalem artichoke, Edible canna, Cassava (bitter and sweet), Chayote (root), Chuta, Dasheen (taro), Ginger, Leren, Tanier, Turmer, Yam bean, True yam

Capture LFR may be applied as a soil incorporated broadcast, directed bed spray or a T-band spray into the planting furrow for the control of wireworms, rootworms, sweet potato flea beetle and white grubs. Apply Capture LFR at the rate of 0.15 to 0.3 pounds active (12.75 to 25.5 ounces formulated) per acre in a minimum of 10 gallons per acre of spray.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
<th>Pound ai/acre</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fluid oz/acre</td>
<td>Fluid oz/acre</td>
</tr>
<tr>
<td>Wireworms</td>
<td>12.75 to 25.5</td>
<td>0.15 to 0.30</td>
</tr>
<tr>
<td>White grub</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sweet potato flea beetle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rootworms</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Do not apply more than 0.50 pound active ingredient per acre per season including at-plant plus foliar applications of other bifenthrin products (such as Brigade 2EC).

* This use is not permitted in California unless allowed by an approved supplemental label.

LABEL TRACKING INFORMATION (36)

EPA Approval Date: 09-23-08

FMC Corporation
Agricultural Products Group
1735 Market Street
Philadelphia, PA 19103

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