Liquid insecticide for use in a 3RIVE 3D system only.

EPA Reg. No. 279-3467  EPA Est. 279-NY-1

Active Ingredient: Bifenthrin* By Wt. 17.68%
Other Ingredients: ............................................ 82.32%
100.0%

*Cis isomers 97% minimum, trans isomers 3% maximum
This product contains 1.6 lbs active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

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

If in Eyes:
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
• Call a poison control center or doctor for treatment advice.

If on Skin:
• 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

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 treatment information.

NOTE TO PHYSICIAN

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

For Emergency Assistance Call (800) 331-3148

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals
Caution
Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment
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

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.

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.

FMC Corporation
2929 Walnut Street
Philadelphia, PA 19104

Net Contents: 15 Gallon
Environmental Hazards
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 surface water is present or to intertidal areas below the mean high water mark. Do not make applications within 100 feet of weather conditions favor 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.

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

DIRECTIONS FOR USE

RESTRICTED USE PESTICIDE

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

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.

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

Do not make foliar applications of this product.

Do not apply this product by air.

3RIVE 3D System Information: Capture 3RIVE 3D must be applied with a 3RIVE 3D system. Refer to the 3RIVE 3D equipment and user manual for information on system operation and calibration.

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 intervals. The restrictions in this box are not applicable to use 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 Laminite or Nitrile Rubber or Neoprene Rubber or Viton, and Shoes plus socks.

Resistance Management

Some pests are known to develop resistance to insecticides that have been used repeatedly. While the development of insect resistance is 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 on insect resistance should develop in the area, this product used alone may not continue to provide sufficient levels of pest control. If the reduced levels of control cannot be attributed to improper application technique, 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.

In areas where large corn rootworm populations are present, a multi-approach system may be needed for optimal pest management. However, the performance level is not known and if a corn rootworm adult scouting program along with threshold adult control measures were not completed during the previous growing season, then utilize a maximum dosage seed treatment program or genetically modified corn rootworm resistant hybrid in addition to Capture 3RIVE 3D.

Application and Mixing Instructions

Capture 3RIVE 3D is an insecticide that contains 1.6 pounds of bifenthrin per gallon. 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 and climates application rates are generally higher.

Capture 3RIVE 3D must be used in equipment designed specifically for application of this type of formulation.

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 3RIVE 3D must be applied in-furrow with the seed or transplant.

Do not mix with any other product unless that product has been specifically designed to work with the Capture 3RIVE 3D formulation.

Use rates in the individual crop sections are listed as Fluid oz/acre and Fluid oz/1000 Line ft when based on 30 inch row spacings. For conversion to rates applicable to other row spacings, see the table below.

The maximum application rate per acre per season (pounds active ingredient/acre/season) as listed under the use directions for each crop must not be exceeded.

Crop Rotation Restrictions

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.

BUFFER ZONES

Vegetative Buffer Zones

Construct and maintain a minimum 10-foot-wide vegetative filter strip along the drainage channel, such as, but not limited to, streams; rivers; permanent streams; marshes or natural ponds; estuaries; and commercial fish farm ponds.

Only apply products containing bifenthrin onto fields where a maintained vegetative buffer strip of at least 10 feet exists between the field and down gradient aquatic habitat (such as, not limited to, lakes; reservoirs; rivers; permanent streams; marshes or natural ponds; estuaries; and commercial fish farm ponds).

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. 21 pp.


CORN

Includes: Field Corn, Popcorn, Field Corn Grown for Seed, Sweet Corn, Sweet Corn Grown for Seed

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
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<tbody>
<tr>
<td></td>
<td>Fluid oz/acre</td>
</tr>
<tr>
<td>Corn rootworm larvae (Northern, Southern and Western)</td>
<td>8.0 – 16.0</td>
</tr>
<tr>
<td>Wireworm</td>
<td>4.0 – 8.0</td>
</tr>
<tr>
<td>Root aphids</td>
<td>4.0 – 8.0</td>
</tr>
<tr>
<td>Seedcorn maggot</td>
<td>4.0 – 8.0</td>
</tr>
<tr>
<td>Army cutworm</td>
<td>4.0 – 8.0</td>
</tr>
<tr>
<td>Cryphonectria</td>
<td>4.0 – 8.0</td>
</tr>
<tr>
<td>Sugarcane borer</td>
<td>4.0 – 8.0</td>
</tr>
</tbody>
</table>

Heavy Corn Rootworm Pressure Management Program: In areas where large corn rootworm populations are present, a multi-approach system may be needed for optimal pest management. However, if the population level is not known and if a corn rootworm adult scouting program along with threshold adult control measures were not completed during the previous growing season, then utilize a maximum dosage seed treatment program or genetically modified corn rootworm resistant hybrid in addition to Capture 3RIVE 3D.

Restrictions: Do not apply more than 0.2 pound active (16.0 fl oz product) per acre per season as an at-plant application.

For field corn: Do not apply more than 0.3 pound active ingredient per acre per season including npi, at-plant, pre-emergence, and foliar applications of other bifenthrin products.

For sweet corn: Do not apply more than 0.2 pound active ingredient per acre total per season including npi, at-plant, pre-emergence, and foliar applications of other bifenthrin products.
Capture DRIVE 3D Required Per Acre for Various Row Spacings

<table>
<thead>
<tr>
<th></th>
<th>Row Spacing</th>
<th></th>
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<th>Twin Row 30&quot; centers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>36&quot;</td>
<td>30&quot;</td>
<td>20&quot;</td>
<td>15&quot;</td>
<td></td>
</tr>
<tr>
<td>Linear row ft/acre</td>
<td>14.52 ft</td>
<td>17.42 ft</td>
<td>26.13 ft</td>
<td>34.84 ft</td>
<td>34.84 ft</td>
</tr>
</tbody>
</table>

Conversion

- 0.23 fluid oz/1000 ft = 3.4 fluid oz/acre
- 0.57 fluid oz/1000 ft = 8.0 fluid oz/acre
- 0.46 fluid oz/1000 ft = 6.7 fluid oz/acre
- 0.55 fluid oz/1000 ft = 8.0 fluid oz/acre
- 0.67 fluid oz/1000 ft = 9.7 fluid oz/acre
- 0.80 fluid oz/1000 ft = 11.6 fluid oz/acre
- 1.02 fluid oz/1000 ft = 13.4 fluid oz/acre

Rates less than the equivalent of 8.0 fl oz/acre at 30" row spacing may not provide adequate control of corn rootworm.

DRIED BEANS AND PEAS (except Soybean) – Crop Subgroup 6C

Includes: Dried cultivars of Bean (Lupinus spp.); Bean (Phaseolus spp.) (includes field bean, kidney bean, lima bean (dry), navy bean, pinto bean, tepary bean); Bean (Vigna spp.) (includes adzuki bean, black-eyed pea, catjang, cow pea, crown der pea, mung bean, rice bean, southern pea, urd bean); Broad bean (dry); Chickpea; Guar; Lablab bean; Lentil; Pea (Pisum spp.) (includes field pea); Pigeon pea

Restrictions:

- Do not apply more than 0.1 pound active ingredient (8.0 fl oz) per acre per season at an at-plant application.
- Do not apply more than 0.2 pound active ingredient to peas or 0.3 pound active ingredient to beans per acre per season including at-plant plus foliar applications of other bifenthrin products.

SOYBEANS

<table>
<thead>
<tr>
<th>PEST</th>
<th>USE RATES</th>
<th></th>
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<tbody>
<tr>
<td></td>
<td>Fluid oz/acre</td>
<td>Fluid oz/1000 Linear ft</td>
<td>Pound ai/acre</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn rootworm larvae</td>
<td>8.0</td>
<td>0.46</td>
<td>0.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grape colaspis Wireworm Grubs</td>
<td>3.2 - 8.0</td>
<td>0.19 - 0.46</td>
<td>0.04 - 0.1</td>
<td></td>
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</tr>
<tr>
<td>Root maggots Army cutworm Cutworm spp.</td>
<td></td>
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<tr>
<td>True armymaggot Armyworm spp.</td>
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<td></td>
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<td></td>
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<tr>
<td>Seed corn beetle</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

Restrictions:

- Do not apply more than 0.1 pound active ingredient (8.0 fl oz product) per acre per season as an at-plant application.
- Do not apply more than 0.2 pound active ingredient per acre per season including at-plant plus foliar applications of other bifenthrin products.

Storage and Disposal

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

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 open containers. After partial use, replace lids and close 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 CHEMTREC (Transportation and Spills): (800) 424-9300. 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, sprays, mixtures, 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 of the nearest EPA Regional Office for guidance.

Container Handling

Non-refillable Container [bag in box]: Do not re-use or refill this container. Completely empty bag into application equipment, then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Non-refillable Container [in sizes 5 gallons or less]: Do not re-use or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after flow begins to drip. Fill the container ⅓ 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Non-refillable Container [in sizes greater than 5 gallons]: Do not re-use or refill this container. Triple rinse or pressure rinse container promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container ⅓ 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. 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Returnable/Refillable Container: Do not re-use container. Do not empty remaining formulated product. Do not break seals. Return intact to point of purchase. Refill this container with pesticide only. Do not re-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 the container before final disposal, empty the remaining contents into application equipment or mix tank or rinsate collection system. 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Returnable/Non-refillable Container: Do not re-use container. Do not empty remaining formulated product. Return intact to point of purchase. Do not re-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 the container before final disposal, empty the remaining contents into application equipment or mix tank or rinsate collection system. 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.
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 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 on 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 OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to 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 BUYER, 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.

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