For use on lawns and landscaped areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields.

EPA Reg. No. 279-3456  EPA Est. No. 279-NY-1

Active Ingredients: Wt.  
Zeta-Cypermethrin* ..........................................2.70%  
Bifenthrin** ........................................................7.87%  
Imidacloprid ......................................................13.83%  
Other Ingredients***: ..........................................75.60%  
100.0%

Triple Crown T&O Insecticide contains 2.25 pounds active ingredients per gallon.  
* Cis/trans isomer ratio: Max 75% (%) cis and Min. 25% (%) trans  
** Cis isomers 97% minimum; trans isomers 3% maximum.  
*** Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN  
WARNING  
AVISO  
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.

FIRST AID  

IF SWALLOWED  
• Immediately call a poison control center or doctor.  
• Do not induce vomiting unless told to do so by a poison control center or doctor.  
• Do not give any liquid to the person  
• 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 to 20 minutes.  
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.  
• Call a poison control center for treatment advice.

IF ON SKIN  
• Take off contaminated clothing.  
• Rinse skin immediately with plenty of water for 15 to 20 minutes.  
• Call a poison control center for treatment advice.

NOTE TO PHYSICIAN  
Contains petroleum distillates. Vomiting may cause aspiration pneumonia. This product contains 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.

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 Assistance.  
For information regarding the use of this product call 1-(800)-321-1FMC (1362).

PRECAUTIONARY STATEMENTS  
Hazards to Humans and Domestic Animals  
Warning  
May be fatal if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wear a long-sleeved shirt and long pants, socks, shoes and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

User Safety Recommendations  
Wash thoroughly with soap and water after handling. 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. 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 invertebrates. Drift and run-off from treated areas may be hazardous to aquatic organisms in and near treated areas. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help to avoid run off to water bodies or drainage systems.

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 if bees are visiting the treatment area.

The chemical imidacloprid demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

DIRECTIONS FOR USE

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 requirement specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Do not apply by air.

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

Do not allow people or pets in treated area until spray has dried.

Do not apply this product directly to the lawn or garden area. Water treated area as directed on this label. Do not water to the point of run-off.

Do not make applications during rain.

Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

Not for use on plants being grown for sale, or other commercial use, or for commercial seed production, or for research purposes.

Not for use on golf courses, sod farms, nurseries, in commercial greenhouses or on grass grown for seed.

For use on plants intended for aesthetic purposes or climate modification and being grown in interior plant spaces, ornamental gardens, parks, lawns, or grounds.

APPLICATION INSTRUCTIONS

Apply Triple Crown T&O Insecticide as a broadcast treatment.

Use application volumes of up to 10 gallons per 1000 square feet when treating dense grass foliage for uniform coverage.

For low volume applications (< 2 gallons/1000 square feet), irrigate the treated area with at least 0.25 inches of water immediately following application to ensure efficacy against sub-surface pests (e.g. mole crickets).

TURF APPLICATION RATES

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, Triple Crown T&O Insecticide may be applied at up to 0.80 fl oz per 1000 square feet (35 fl oz/A) 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 exist. Do not broadcast apply more than 0.88 fl oz/1000 ft2 (50 fl oz/A) per year.

<table>
<thead>
<tr>
<th>Pest</th>
<th>Application Rate fl oz/A</th>
<th>Application Rate fl oz/1000 ft2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Armyworms1</td>
<td>10-15</td>
<td>0.23 – 0.34</td>
</tr>
<tr>
<td>Cutworms1</td>
<td>10-15</td>
<td>0.23 – 0.34</td>
</tr>
<tr>
<td>Sod Webworms1</td>
<td>10-15</td>
<td>0.23 – 0.34</td>
</tr>
<tr>
<td>Annual Bluegrass Weevil (Hypo)</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Banks Grass Mite2</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Billbugs (Adult)3</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Black Turfgrass Ataenius (Adult)4</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Centipedes</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Crickets</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Earwigs</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Fleas (Adult)</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Grasshoppers</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Leafhoppers</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Mealybugs</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Millipedes</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Mites</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Pillbugs</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Sowbugs</td>
<td>10-20</td>
<td>0.23 – 0.46</td>
</tr>
<tr>
<td>Ants</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Black Vine Weevil (Adult)</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Chinch Bugs5</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Crane Flies6</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>European Chafer</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Fleas (Larvae)7</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Frit Fly</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Green June Beetle</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>May or June Beetle</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Imported Fire Ants8</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Japanese Beetle (Adult)</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Masked Chafer (Northern or Southern)</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Mole Cricket (Adult)9</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Mole Cricket (Nymph)</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Stink Bugs</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
<tr>
<td>Ticks</td>
<td>20-35</td>
<td>0.46 – 0.80</td>
</tr>
</tbody>
</table>

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 Triple Crown T&O Insecticide if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

Comments

1Armyworms, 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 0.80 fluid oz per 1000 square feet) may be required during periods of high pest pressure.

2Annual Bluegrass Weevil (Hypo) 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 florida) is in full bloom. Consult your State Cooperative Extension Service for more specific information regarding application timing.

3Billbug adults: Applications should be made when adult billbugs are first observed during April and 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.

4Black Turfgrass Ataenius adults: Applications should be made during May and July to control the first and second generation of black turfgrass ataenius adults, respectively. The May application should be timed to coincide with the full bloom stage of Vanhoutte spirea (Coraeae vanhouttei) and horse chestnut (Aesculus hippocastanum). The July application should be timed to coincide with the blooming of Rose of Sharon (Hibiscus syriacus).

5Mites: 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.

6Chinch 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 the 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 grasses and the higher application rates (Up to 0.8 fluid oz per 1000 square feet) may be required to control populations that contain both nymphs and adults during the middle of the summer.
Crane Flies: Treatments can be made to control early to mid-season larvae (approximately August – February) as they feed on plant crowns. Treatments made to late-season larvae (approximately March, April) may only provide suppression.

Flea larvae: Flea larvae develop in the soil of shaded areas that are accessible to roots 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 Triple Crown T&O Insecticide at 0.25 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.

Imported Fire Ants: Control will be optimized by combining broadcast applications that will control foraging workers and newly mated flying-in queens with mound drenches that will control existing colonies. If the soil is not moist, then it is important to irrigate before application or use a high volume application. Apply broadcast treatments at 0.46 to 0.80 fluid oz. per 1,000 square feet. Use enough finished volume to penetrate thatch or sod. Treat mounds by applying 0.80 oz Triple Crown T&O Insecticide per mound in 1 to 2 gallons water by sprinkling the mound until it is wet and treat 3 feet out around the mound. Use the higher volume for mounds larger than 12”. Treat mounds with sufficient force to break their apex and allow the insecticide solution to flow into the ant tunnels. 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 water from adult mole crickets should be treated at peak egg hatch to ensure optimum control of subsequent nymph populations (see below).

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 controlled. 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 tick pressure. Repeat application is necessary only if there are signs of renewed activity. Limit repeat application to no more than once per seven days.

Deer 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 roadways where humans are likely to be encountered. Applications should be made as necessary from mid-spring to early fall to control American dog ticks and larvae.

Resistance Management
Some insects are known to develop resistance to products with the same chemical class used repeatedly for control. Triple Crown T&O Insecticide contains Group 3 and Group 4A insecticides. Although pest resistance cannot be predicted, a general rule to reduce the onset of resistance to pest species to Triple Crown T&O Insecticide is not to continuously and repeatedly apply Group 3 and/or Group 4A insecticides during a growing season for control of a particular pest target. Consult your local or state agricultural authorities or your FMC representative for more specific details on insect resistance management strategies. If resistance does occur use another chemistry class that is registered for the pest and crop.

Storage and Disposal
Do not contaminate water, food, or feed, or other pesticides or fertilizers by storage and disposal.

Pesticide Storage
Do not freeze. 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. 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: Dike surrounding area or absorb with sand, cat litter, or commercial clay. Place damaged package in a holding container. Identify contents.

Pesticide Disposal
Pesticide wastes may be 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 of the nearest EPA Regional Office for guidance.

Container Handling
Nonrefillable 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.

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, to the extent consistent with applicable law, 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 circumstances for which it was not reasonably foreseeable to (or beyond the control of) seller or FMC, and, to the extent consistent with applicable law, 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 (WHETHER ARISING OUT OF 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.

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