



**OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

WASHINGTON, D.C. 20460

May 9, 2025

Victoria Kleczewski Ph.D.  
Regulatory Manager  
Syngenta Crop Protection, LLC  
P.O. Box 18300  
Greensboro, North Carolina 27419

Subject: Label Amendment - Registration Review Mitigation for Lambda-cyhalothrin  
Product Name: Difenconazole 0.017/Thiamethoxam 0.010/Lambda-Cyhalothrin  
0.004 ME RTU  
EPA Registration Number: 100-1366  
Application Date: February 21, 2022  
Decision Number: 582131  
Case Number: 476066

Dear Victoria Kleczewski:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Lambda-cyhalothrin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Caleb Carr by phone at (202) 566-0636, or via email at [carr.caleb@epa.gov](mailto:carr.caleb@epa.gov).

Sincerely,

A handwritten signature in blue ink, appearing to read "Linda Arrington".

Linda Arrington, Branch Chief  
Risk Management and Implementation Branch 4  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

ENCLOSURE: Stamped label

**Difenoconazole 0.017/Thiamethoxam 0.010/Lambda-cyhalothrin 0.004 ME RTU**

[For control of listed insects and diseases on roses]

[For control of listed insects and diseases on roses and other landscape plants]

[For control of listed insects and diseases on roses and other landscape plantings]

[For control of listed insects and diseases on roses and other landscape ornamentals]

**Active Ingredients:**

Difenoconazole\*: ..... 0.017%

Thiamethoxam\*\*: ..... 0.010%

Lambda-cyhalothrin\*\*\*: ..... 0.004%

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Other Ingredients: ..... 99.969%

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Total: ..... 100.000%

\* CAS No. 119446-68-3

\*\* CAS No. 153719-23-4

\*\*\*CAS No. 91465-08-6

**KEEP OUT OF REACH OF CHILDREN.**

## **CAUTION**

See additional precautionary statements and directions for use [in booklet] [on label].

EPA Reg. No. 100-1366

EPA Est.

1 pint, 8 ounces [(24 fl. oz.)] [(710 ml.)]

1 pint, 12.8 ounces [(28.8 fl. oz.)] [(852 ml.)]

1 quart [(32 fl. oz.)] [(946 ml.)]

2 quarts [(64 fl. oz.)] [(1893 ml.)]

1 gallon [(128 fl. oz.)] [(3785 ml.)]

1.33 gallons [(1 gallon, 1 quart, and 10 ounces)] [(170 fl. oz.)] [(5035 ml.)]

\_\_\_\_\_gallons

Net Contents

**ACCEPTED**

May 09, 2025

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 100-1366

<b>FIRST AID</b>	
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If inhaled</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
<b>NOTE TO PHYSICIAN</b>	
If ingested, induce emesis or lavage stomach. Treat symptomatically.	
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
<b>HOTLINE NUMBER</b>	
For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call <b>[1-800-888-8372] [Alternate phone number]</b>	

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## **PRECAUTIONARY STATEMENTS**

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### **Hazards to Humans and Domestic Animals**

#### **CAUTION**

Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Harmful if inhaled. Avoid breathing vapor or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

### **Environmental Hazards**

This pesticide is toxic to fish, mammals, and aquatic invertebrates. Drift and runoff may be hazardous to aquatic **estuarine/marine** organisms in water adjacent to treated area. Do not apply directly to water, areas where surface water is present, or intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

## Non-Target Organism Advisory

This product is highly toxic to bees and other pollinating insects exposed to direct treatment or to residues in/on blooming plants or weeds. Protect pollinating insects by following label directions intended to minimize drift and reduce pesticide risk to these organisms.

### PROTECTION OF POLLINATORS



**APPLICATION RESTRICTIONS** EXIST FOR THIS PRODUCT BECAUSE OF RISK TO BEES AND OTHER INSECT POLLINATORS. FOLLOW APPLICATION RESTRICTIONS FOUND IN THE DIRECTIONS FOR USE TO PROTECT POLLINATORS.



Look for the bee hazard icon in the Directions for Use for each application site for specific use restrictions and instructions to protect bees and other insect pollinators.

**This product can kill bees and other insect pollinators.**

Bees and other insect pollinators will forage on plants when they flower, shed pollen, or produce nectar.

Bees and other insect pollinators can be exposed to this pesticide from:

- Direct contact during foliar applications, or contact with residues on plant surfaces after foliar applications
- Ingestion of residues in nectar and pollen when the pesticide is applied as a seed treatment, soil, tree injection, as well as foliar applications.

When Using This Product Take Steps To:

- Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around the application site.
- Minimize drift of this product on to beehives or to off-site pollinator attractive habitat. Drift of this product onto beehives or off-site to pollinator attractive habitat can result in bee kills.

Information on protecting bees and other insect pollinators may be found at the Pesticide Environmental Stewardship website at:

<http://pesticidestewardship.org/PollinatorProtection/Pages/default.aspx> .

Pesticide incidents (for example, bee kills) should immediately be reported to the state/tribal lead agency. For contact information for your state, go to:

[www.aapco.org/officials.html](http://www.aapco.org/officials.html) . Pesticide incidents should also be reported to the

National Pesticide Information Center at: [www.npic.orst.edu](http://www.npic.orst.edu) or directly to EPA at: [beekill@epa.gov](mailto:beekill@epa.gov)

**DO NOT apply this product, by any application method, to linden, basswood, or *Tilia* species.**

## **CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of [SYNGENTA CROP PROTECTION, LLC] or Seller. To the extent permitted by applicable law, Buyer and User agree to hold [SYNGENTA] and Seller harmless for any claims relating to such factors.

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

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

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

## DIRECTIONS FOR USE

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

For outdoor use only



**DO NOT** apply Difenoconazole 0.017 Thiamethoxam 0.010 Lambda-Cyhalothrin 0.004 ME RTU while bees are foraging. Do not apply Difenoconazole 0.017 Thiamethoxam 0.010 Lambda-Cyhalothrin 0.004 ME RTU to plants that are flowering. Only apply after all flower petals have fallen off.



**DO NOT** allow to enter indoor or outdoor drains  
*No permita la entrada a desagües internos o externos.*

Follow proper disposal procedures on this label.  
*Siga las indicaciones del etiquetado para el desecho apropiado del producto.*

- Read entire label before using this product.
- **DO NOT** apply or irrigate to the point of runoff. Treat surfaces to ensure thorough coverage but avoid runoff.
- **DO NOT** make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours). Rainfall within 24 hours after application may cause unintended runoff of pesticide application.
- **DO NOT** apply when the wind speed is greater than 15 mph.
- **DO NOT** allow the product to enter any drain during or after application.
- **DO NOT** apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.
- During application, **DO NOT** allow pesticide to enter or runoff into storm drains, drainage ditches, gutters or surface waters.

- **DO NOT** apply the product into fish pools, ponds, streams, or lakes.
- For soil or foliar applications, **DO NOT** apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.
- People and pets may re-enter after the treated area has been allowed to dry.
- **DO NOT** use on plants grown for food or feed.

[optional]

<b>Product Facts</b>	
<b>Insects Controlled</b>	Ants (except fire ants, harvester ants, pharaoh ants and carpenter ants), Aphids, Caterpillars, Japanese Beetles, Leafminers, Spider Mites, Whiteflies, [any listed insect list in label] and other listed pests
<b>Diseases Controlled</b>	Black spot, Powdery Mildew, Rust, Scab, Leaf Spot
<b>Where to Apply</b>	<ul style="list-style-type: none"> <li>• Roses</li> <li>• [Landscape plants]</li> <li>• [Landscape plantings]</li> <li>• [Landscape ornamentals]</li> <li>• [Landscape plants such as] [trees and shrubs] [foliage plants] [and] [groundcovers]</li> <li>• [Landscape plantings such as] [trees and shrubs] [foliage plants] [and] [groundcovers]</li> <li>• [Landscape ornamentals such as] [trees and shrubs] [foliage plants] [and] [groundcovers]</li> <li>• [Flower beds]</li> </ul>
<b>How to Apply</b>	<ul style="list-style-type: none"> <li>• Spray uniformly to wet the top and bottom of leaves</li> </ul>
<b>When to Apply</b>	Apply when listed insects and disease are present or as a preventative application.
[Graphic - telephone]	<p>Questions or Comments: Call [1-866-796-4368] [alternate phone number]</p> <p>Medical Information (Human or Animal): Call [1-800-888-8372] [alternate phone number]</p>

## Sprayer Directions

(.....BEGIN - Directions for Trigger Sprayer.....)

- Twist nozzle tip to adjust the spray pattern.
- Spray uniformly to wet the top and bottom of leaves, but not to [runoff] [dripping].
- When done spraying, turn nozzle to “OFF” position.

(.....END - Directions for Trigger Sprayer.....)



(.....BEGIN - Directions for [EZ Pull and Apply™] [Alternate Name] Sprayer.....)

- Remove sprayer and hose from side carrier.
- Insert [color] plug at end of hose into [color] spout on cap until it clicks into place.
- Flip up spout.
- Grasp sprayer by the handle and point away from body.
- Slowly pull the ring at the bottom of the spray handle.
- Twist nozzle tip to adjust the spray pattern.
- Press and hold button on the sprayer to begin spraying.
- Pull ring at bottom of sprayer as needed to continue spraying.
- Spray uniformly to wet the top and bottom of leaves, but not to [runoff] [dripping].

(.....END - Directions for [EZ Pull and Apply™] [Alternate Name] Sprayer.....)

(Directions for Trigger Sprayer and for [EZ Pull and Apply™] [Alternate Name] Sprayer)

### **[Optional Sprayer Directions]**

#### **[EZ Connect Sprayer [Sprayer directions]**

- Remove sprayer. Pull cord ALL THE WAY OUT.
- Remove top from cap on bottle.
- Insert {color} plug into spout on cap until it clicks.
- Twist nozzle on sprayer to the spray position. ]

#### **[Battery Powered] Sprayer Directions**

- Remove sprayer from storage holster.
- Slide safety lock to the LOCK position.
- Unwind pickup tube on the sprayer before attaching to the bottle.
- Insert pickup tube in bottle and screw sprayer cap onto bottle.
- Slide safety lock to the ON position.
- Gently squeeze the trigger to dispense fluid.
- The sprayer may require several seconds for the fluid to prime.

#### **[Neck In Bottle with Sprayer]**

#### **SPRAYER DIRECTIONS**

- Remove sprayer. Pull cord ALL THE WAY OUT.
- Remove top from cap on bottle.
- Insert plug into spout on cap until it clicks.
- Twist nozzle on sprayer to the spray position.

### **[Trigger] Sprayer directions**

Adjust spray nozzle to give coarse spray. Aim at center of weed and spray.

### **[Battery Powered] [Wand] [Sprayer Directions]**

- Slide safety lock to the LOCK position.
- [Use screw driver to open battery hatch and install 4×AA batteries] [Remove plastic tab to activate batteries]
- Remove tab from cap.
- Connect the suction nozzle to the cap.
- Slide safety lock to the ON position.
- Turn over the long white nozzle.
- Press the switch to spray.
- [Twist nozzle as necessary to adjust spray pattern.]
- Slide safety lock to LOCK position when done.

### **[1.33 Gallon Sprayer – Option 1]**

#### **SPRAYER INSTRUCTIONS**

1. To detach sprayer handle and wand, remove the sticker and gently pull the wand from the bottle.
2. Unwrap hose from bottle.
3. Cut white plastic safety strip from pump and discard.
4. Make sure pump is securely screwed into tank by turning clockwise.
5. Make sure control lever on sprayer handle is in the “OFF” position by pulling back.
6. Slightly turn pump handle clockwise to unlock.
7. Pump handle up & down to create pressure in tank.
8. Point spray nozzle away from people and pets and desired plants.
9. Push the control lever on the sprayer handle to “ON” to begin spraying.
10. Adjust spray pattern by turning nozzle cap.
11. Pull control lever back to stop spraying.

### **[1.33 Gallon Sprayer – Option 2] SPRAYER INSTRUCTIONS**

- Remove wand from the bottle.
- Make sure pump is securely screwed into tank by turning clockwise.
- Make sure control lever on sprayer handle is in the “OFF” position by pulling back.
- Pump handle up & down.
- Push the control lever on the sprayer handle to “ON” to begin spraying.
- Adjust spray pattern by turning nozzle cap.
- Pull control lever back to stop spraying.

### **[1.33 Gallon Sprayer – Option 3]**

#### **[QuickShot] [Pump] [Sprayer directions]**

- Remove sprayer wand from holster and pull sprayer cord ALL THE WAY OUT.
- Cut cable tie which holds pump handle.
- Rotate Pump handle clockwise to unlock.
- Pump handle until pressure has built up in container.
- Squeeze lever on sprayer wand to spray product.
- Push handle down, rotate counterclockwise to lock into place.

[Optional Marketing Claim

Includes [Easy to use] Wand [Battery powered] sprayer

#### **[Wand] [Battery powered] [Sprayer directions – Option 4]**

- Remove sprayer from holster. [Stretch out the hose all the way out.]
- [Remove the flat cover. Insert [color] plug into spout on cap until it clicks.] [Insert pickup tube in bottle and screw sprayer cap onto bottle.]
- Rotate lance from storage position to spraying position.
- [Remove insulation strip.] Slide safety lock to unlock position.
- Point spray nozzle at target area, and press trigger to spray.

#### **After Use**

- Slide safety switch to LOCK position.
- Rotate lance to storage status. Return Sprayer to holster for storage]

#### **[Optional Refill/Reuse Directions]**

[After the entire contents of this bottle has been used. [Product name (referring to EPA Reg. No. 4-XXX)] may be used to refill this container. Refer to [Product name (referring to EPA Reg. No. 4-XXX)] for mixing directions.]

[(Name bottle/sprayer 32oz, 1 gal conventional, 1 gallon battery, 1.33 gal] may be reused with the available [product name] refill bottle/container. Read and follow instructions in Reuse Directions to reuse the applicator.]

(Bag on Valve)

- [Remove cap] and point sprayer in direction of area to be treated
- Press sprayer [which allows you to spray in all directions]

#### **Benefits**

- [Controls black spot, powdery mildew and rust on roses]
- [Controls listed insects and diseases on roses]

- [Controls listed insects and diseases on roses and other landscape plants]
- [Controls listed insects and diseases on roses and other landscape plantings]
- [Controls listed insects and diseases on roses and other landscape ornamentals]
- [[Dual-action] listed insect control: contact plus long-lasting residual]
- [[Dual-action] listed insect control plus disease control]
- [[Rainfast] [Rainproof] [Waterproof] within 1 hour]
- [Broad spectrum control]
- [For use on [all] landscape plants]
- [For use on [all] landscape plantings]
- [For use on [all] landscape ornamentals]
- [For listed insect and disease control on [all] landscape plants]
- [For listed insect and disease control on [all] landscape plantings]
- [For listed insect and disease control on [all] landscape ornamentals]
- [Can be used on [all] landscape plants]
- [Can be used on [all] landscape plantings]
- [Can be used on [all] landscape ornamentals]

## How it Works

The [dual-action] [dual activity] of the insecticide portion of Difenconazole 0.017/Thiamethoxam 0.010/Lambda-cyhalothrin 0.004 ME RTU [kills] [controls] many listed insects two ways: through direct contact and by ingestion. One ingredient [lambda-cyhalothrin] starts working right away [killing] [controlling] listed insects that come in contact with the product. The other ingredient [thiamethoxam] is absorbed into the plant, moves rapidly throughout, and causes listed insects [which ingest plant tissue] to stop feeding and die. Difenconazole 0.017/Thiamethoxam 0.010/Lambda-cyhalothrin 0.004 ME RTU keeps listed insects from reestablishing for up to 30 days.

Difenconazole 0.017/Thiamethoxam 0.010/Lambda-cyhalothrin 0.004 ME RTU contains a broad-spectrum fungicide [difenconazole] that works systemically from within the plant, controlling many important plant diseases.

## Where to Apply

- Roses
- [Landscape plants]
- [Landscape plantings]
- [Landscape ornamentals]
- [Landscape plants such as] [trees and shrubs] [foliage plants] [and] [groundcovers]
- [Landscape plantings such as] [trees and shrubs] [foliage plants] [and] [groundcovers]
- [Landscape ornamentals such as] [trees and shrubs] [foliage plants] [and] [groundcovers]
- [Flower beds]

## When to Apply

- Apply when listed insects and diseases are present or as a preventative. [Early applications are the most effective.]
- [Contact your local Cooperative Extension Service for more information on the best time to apply in your area.]
- Insect control lasts for up to 30 days. Reapply as needed. For disease control, re-apply in 7-14 days, if necessary.

### [Controls] [Kills] These Diseases

[Anthracnose\*]  
Black spot  
Powdery mildew  
Rust  
Scab  
Leaf spot diseases

[\*Not approved for use in California.]

### Coverage

[24 fl. oz. container treats 91 sq. ft.]  
[28.8 fl. oz. container treats 109 sq. ft.]  
[32 fl. oz. container treats 121 sq. ft.]  
[64 fl. oz. container treats 242 sq. ft.]  
[128 fl. oz. container treats 484 sq. ft.]

### [Controls] [Kills] These Listed Insects

Adelgids [Hemlock woolly adelgid]	June beetles (adults)	Scale insects (crawlers)*
Ants (except fire ants, harvester ants, pharaoh ants and carpenter ants)	Lace bugs [Azalea lace bug]	[California red scale (crawlers)*]
Aphids	Leaf rollers	[Pine needle scale (crawlers*)]
Armyworms	Leaf skeletonizers	Soft Scales*
Azalea caterpillars	Leaf-feeding beetles	[Florida wax scale*]
Bagworms**	Leaf-feeding caterpillars	[Brown soft scale*]
Black vine weevils (adult)	Leafhoppers	[Fletcher scale*]
Blister gall	Leafminers	Spider mites
Boxelder bugs	Mealybugs	Spittlebugs
Broadmites	Midges	Spiders (except brown recluse and black widow)
Budworms	Nipple gall	[Spotted Lantern Fly***]
California oakworms	Oleander moth larvae	[Stink Bugs***]
Cankerworms	Pillbugs	Striped beetles
Clover mites	Pine shoot beetles	Striped oakworms
Crickets	Pinetip moths	
	Plant bugs	
	Root weevils	

Cutworms	Sawflies	Tent caterpillars
Elm leaf beetles	[Pine sawflies]	[Forest tent caterpillars]
Fall webworms	[Pear sawfly]	[Eastern tent caterpillars]
Flea beetles	[European sawflies]	Thrips
Gypsy moth larvae	[Sawfly larvae (Rose	Tip moths
Honeylocust pod gall	slugs)***]	Tussock moth larvae
midge		Whiteflies
Japanese beetles (adults)		

\* For best control of scale insects, spray leaves, stems, and trunks thoroughly.

\*\* Spray directly on the bagworm larvae after they hatch. Control is most effective when the larvae are young.

[\*\*\*Not approved for use in California.]

## STORAGE AND DISPOSAL

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

### Pesticide Storage

Store in a cool, dry, secure place. Keep container closed and away from food, feedstuffs, and domestic water supplies.

### Pesticide Disposal and Container Handling (consumer products)

Non-refillable container. Do not reuse or refill this container.

**If empty:** Place in trash or offer for recycling, if available.

**If partly filled: DO NOT** pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.

**[Storage and Disposable when refillable container is used]**

## STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Keep from freezing. To be stored in original container and placed in areas inaccessible to children.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:** [Applicator Name] can be reused with [Product Name refill bottle/container]. Follow instructions in the Reuse Directions when reusing [applicator name]. Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling, if available. If partly filled: **DO NOT** pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.

### Optional Comprehensive List of Marketing Claims

- Three-Way Control - Contact and systemic insect control plus systemic disease control.
- Three-Way Action - Contact and systemic insect control plus systemic disease control.
- Triple Action - Contact and systemic insect control plus systemic disease control.
- Three-Way Control - Contact and systemic insect control plus systemic disease control.
- Three-Way Action - Contact and systemic insect control plus systemic disease control.
- 2 + 1 Action - Contact and systemic insect control plus systemic disease control.
- 2 + 1 Control - Contact and systemic insect control plus systemic disease control.
- 3-in-1 Formula [- Controls listed insects on contact and systemically and controls diseases]
- Dual-Action Insect Control [Formula]
- Dual-Action Insect Control and Systemic Disease Control
- Dual-Action Insect Control Plus Systemic Disease Control
- Contact and Systemic control
- Dual Activity Insect Control [Formulation]
- Fast-Acting [Formula]
- Fast-Acting [Formula]
- Long-Lasting Insect [Control] [Killer]
- Broad-Spectrum Insect Formula
- Broad-Spectrum Insect Control
- Stops disease[s] and prevents new infection[s]
- Spray in all Directions
- Easy to Use sprayer
- Convenient [Bag on valve] sprayer
- Refillable bottle [container] [sprayer]
- Reusable container
- For use with refill concentrate

- Kills many listed insects on contact [plus residual control]
- Residual control
- [Dual-action] insect control: contact plus long-lasting residual
- [Difenoconazole 0.017/Thiamethoxam 0.010/Lambda-cyhalothrin 0.004 ME RTU]  
Keeps listed insects from reestablishing for up to 30 days.
- [Difenoconazole 0.017/Thiamethoxam 0.010/Lambda-cyhalothrin 0.004 ME RTU]  
Extended Control
- Kills many listed insects for up to 30 days
- Controls many listed insects for up to 30 days
- [Lasts up to 30 days]
- [30 day control]
- [1 month control]
- [Keeps protecting plants from insect damage for [up to] 30 days]
- Kills many [surface] listed insects on contact
- [Insect] Feeding will stop within minutes
- Kills fast
- Fast Killing
- Kills [many] [55] listed insects in 24 hours
- Controls [many] [55] listed insects in 24 hours
- [Rainproof] [Rainfast] [Waterproof] within 1 hour
- Rain and waterproof in 60 minutes [or less]
- Rain and waterproof in one hour [or less]
- Controls [Many] Pests on Roses [and Landscape plants]
- Controls [Many] Pests on Roses [and Landscape plantings]
- Controls [Many] Pests on Roses [and Landscape ornamentals]
- Controls [Many] Pests on Landscape plants
- Controls [Many] Pests on Landscape plantings
- Controls [Many] Pests on Landscape ornamentals
- For use on roses [and [all] landscape plants] [and flower beds]
- For use on roses [and [all] landscape plantings] [and flower beds]
- For use on roses [and [all] landscape ornamentals] [and flower beds]
- For insect and disease control on roses [and [all] landscape plants] [and flower beds]
- For insect and disease control on roses [and [all] landscape plantings] [and flower beds]
- For insect and disease control on roses [and [all] landscape ornamentals] [and flower beds]
- Can be used on roses [and [all] landscape plants] [and flower beds]
- Can be used on roses [and [all] landscape plantings] [and flower beds]
- Can be used on roses [and [all] landscape ornamentals] [and flower beds]
- Can be Applied to: [Roses] [Landscape [plants] [plantings] [ornamentals] [and] [Flower Beds]
- Kills Listed [Pests] [Insects and Diseases] on Roses [and Landscape plants]
- Kills Listed [Pests] [Insects and Diseases] on Roses [and Landscape plantings]
- Kills Listed [Pests] [Insects and Diseases] on Roses [and Landscape ornamentals]
- Kills Listed [Pests] [Insects and Diseases] on Landscape plants



- Kills Listed [Pests] [Insects and Diseases] on Landscape plantings
- Kills Listed [Pests] [Insects and Diseases] on Landscape ornamentals
- Controls Listed [Pests] [Insects and Diseases] on Roses [and Landscape plants]
- Controls Listed [Pests] [Insects and Diseases] on Roses [and Landscape plantings]
- Cures and prevents
- Kills Spider mites that transmit the rose rosette virus
- Controls Listed [Pests] [Insects and Diseases] on Roses [and Landscape ornamentals]
- Controls Listed [Pests] [Insects and Diseases] on Landscape plants
- Controls Listed [Pests] [Insects and Diseases] on Landscape plantings
- Controls Listed [Pests] [Insects and Diseases] on Landscape ornamentals
- Kills Diseases [and Listed Insects] on Roses and Landscape Plants
- Controls Diseases [and Listed Insects] on Roses and Landscape Plants
- Kills Pests on Roses and Landscape Plants
- Controls Pests on Roses and Landscape Plants
- Kills Listed Insects on Roses and Landscape Plants
- Controls Listed Insects on Roses and Landscape Plants
- [Stops] [Controls and] prevents listed disease problems on roses, landscape plants and flowers
- [Stops] [Controls and] prevents listed disease problems on roses, landscape plantings and flowers
- [Stops] [Controls and] prevents listed disease problems on roses, landscape ornamentals and flowers
- [Stops] [Controls and] prevents black spot, powdery mildew and rust diseases in roses
- Controls black spot, powdery mildew and rust, scab and leaf spot diseases
- Stops [Controls] and Prevents listed Diseases
- Systemic Fungicide
- Insect and disease protection for roses, landscape plants and flowers
- Insect and disease protection for roses, landscape plantings and flowers
- Insect and disease protection for roses, landscape ornamentals and flowers
- [Stops and] prevents listed insect problems on roses, landscape plants and flowers
- [Stops and] prevents listed insect problems on roses, landscape plantings and flowers
- [Stops and] prevents listed insect problems on roses, landscape ornamentals and flowers
- Absorbs into the plant
- Absorbs [penetrates] the plant to provide protection from the inside
- [Difenoconazole 0.017/Thiamethoxam 0.010/Lambda-cyhalothrin 0.004 ME RTU] Moves through new plant growth for long lasting insect protection
- [Difenoconazole 0.017/Thiamethoxam 0.010/Lambda-cyhalothrin 0.004 ME RTU] Moves through new plant growth for long lasting insect control
- Treats Up to [85 for 1 pint product] [plants] [roses]
- Kills more than 50 listed insects
- Controls more than 50 listed insects

- Kills Ants (except fire ants, harvester ants, pharaoh ants and carpenter ants) [On Contact]
- Kills Japanese Beetles [on contact]
- Kills whiteflies, [and] aphids, [and] [mealybugs]
- Kills scale insects
- Kills listed insect pests on roses
- Keeps protecting plants from insect damage for up to 30 days
- Clear Formula
- Clear Formula - Non-staining, Low odor
- Non-staining Clear Formula
- Low Odor Clear Formula
- No lingering odor
- No oily residue
- Low Odor
- Water-based
- Contains [Thiamethoxam]
- Contains [Lambda-cyhalothrin]
- Contains [Difenoconazole]
- [Results] Guaranteed or Your Money Back
- Guaranteed Results or Your Money Back
- Satisfaction Guaranteed or Your Money Back
- Squeeze and Measure [bottle] [no touch] [precise dosing] [easy dose] [no mess] [easy cleanup]
- Easy Dose System [no touch] [easy to measure] [no mess] [easy cleanup]
- Easy Pour [ing] [System] [no touch] [easy to measure] [no mess] [easy cleanup]
- Ready to Spray
- No Mixing Needed
- No Mixing, No Measuring
- Sprayer Included
- For Outdoor [Residential] Use Only
- Fast Acting Insect [Killer] & Disease [Killer]

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[optional]

For non-emergency (e.g. current product information) call Syngenta Crop Protection at 1-800-334-9481 [Company name and optional alternate phone number].
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Manufactured for:  
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Greensboro, North Carolina 27419-8300

Difen 0.017 TMX 0.010 Lambda 0.004 ME RTU 1366 MAS 0221 AMEND-B FEB2022-CL-jab-4/22/25  
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