

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

February 9, 2010

Charles W. Boyd, Registrations Manager Bayer Advanced 2 T.W. Alexander Drive Research Triangle Park, NC 27709

Subject: Label Amendment—incorporation of label changes from September 2, 2009 Notice of

product reregistration and additional amendments

Product Name: Imidacloprid + Tau-Fluvalinate + Tebuconazole RTU

EPA Reg. No.: 72155-71

Application Dated: January 21, 2010

Decision Number: 426950

Dear Mr. Boyd:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy of the label is enclosed for your records

If you have any questions, you may contact Clayton Myers at (703) 347-8874 or myers.clayton@epa.gov.

Sincerely,

Richard J. Gebken, Product Manager (10) Registration Division, Insecticide Branch

IFRONT PANEL1

Imidacloprid + Tau-fluvalinate +Tebuconazole Ready-to-Use Insecticide, Miticide, and Fungicide

- For use on: Roses, Flowers, Houseplants, Ground Covers, Vines, Ornamentals, Shrubs, and Trees
- Just one application quickly kills insects
- Protects against insects for up to 30 days
- Up to 30 days (insect) protection
- Keeps killing insects for up to 30 days
- Rainproof Protection
- Fast Acting ... Kills On Contact
- Kills insects on contact
- Long Lasting ... Keeps On Killing For up to 4 Weeks (30 days)
- Protects 24/7
- Contains Merit®
- Highly effective (insecticide + miticide + fungicide) 3 way formula designed to kill insect pests, mites, and diseases on roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees
- · Highly effective against mites
- Systemic formula works through the leaves and stems to protect and cure
- Cures and protects against listed insects, mites and diseases on roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees
- Cures and prevents listed insect, mite and disease problems on roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees
- 3 products in One: Insect Protection, Spider Mite Protection, and Disease Protection
- Systemic Protectant Formula gets inside the plant to protect and cure
- Prevents, stops, and cures listed pests on roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees
- Controls listed pests that harm roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees

- Rescues plants from pests
- Cures pests and protects
- Cures and Prevents Black Spot, Powdery Mildew and Rust Disease(s)
- · Kills (Knocks Out) Insects and Mites on Contact
- Controls black spot, powdery mildew, (and) rust, (and more)
- Kills aphids, spider mites, Japanese beetle and more.
- New
- · Ready to use... No mixing, and no measuring
- Premium care 3 in 1 formula controls insect, mites, and diseases
- 4 in 1 formula kills insects on contact, controls mites, controls diseases, and keeps on protecting for (up to 4) weeks (provides long lasting protection)
- Kills insects, mites and disease on contact, and keeps on protecting for (up to 4) weeks
- Exclusive Formula Three way control controls insects, mites, and diseases
- Systemic formula, controls insects, mites and diseases
- · Three benefits in one package
- · Systemic three way action/control
- · Fast, easy and efficient
- The Rose & Flower enhancer
- Merit inside
- Maintains and restores beauty
- Three garden products in one
- · From the creators of Merit
- Proven three way control
- The Rose and Flower defender
- 100% Satisfaction Guaranteed *or your money back

ACTIVE INGREDIENTS:

 Imidacloprid
 0.012 %

 Tau-fluvalinate
 0.014 %

 Tebuconazole
 0.015 %

 OTHER INGREDIENTS:
 0.015 %

 Net Contents: 24 oz.
 0.015 %

STOP - Read This Entire Label Before Use KEEP OUT OF REACH OF CHILDREN

ACCEPTED

CAUTION

EPA. Reg. No: 72155-71

-

[BACK PANEL]

This product's exclusive triple protection formula provides fast, easy and efficient control of insects, mites, and diseases in one easy step. Growing beautiful plants has never been easier!

QUICK FACTS Editorial Note: Additional Marketing claims approved on the front panel to be placed here.			
DISEASES CONTROLLED	Anthracnose, black spot, leaf spot, petal blight, powdery mildew, rust, and scab.		
COVERAGE	Treats up to 45 medium-sized plants. (32 fl oz size)		
WHERE TO USE	Roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees For use on non-edible plants only		
WHEN TO USE	To prevent insect, mite, or disease infestations or control them when they first appear.		
	Questions or comments, call toll-free (877) 229-3724 1-877-Bayer-AG		

ACTIVE INGREDIENTS:

Imidacloprid	0.012 %
Tau-fluvalinate	
Tebuconazole	0.015 %
OTHER INGREDIENTS:	99.959 %
Total	

Imidacloprid is the chemical name for Merit®.

EPA Reg. No. 72155-71

EPA Est. No. XXXX-AA-1

FOR RESIDENTIAL USE ONLY

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

- · Harmful if swallowed or absorbed through skin.
- · Avoid contact with skin, eyes, or clothing.
- Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.;
- Remove contaminated clothing and wash clothing before reuse.

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 to an unconscious person.	
If On Skin or Clothing	Take off contaminated clothing.	
	Rinse skin immediately with plenty of water for 15-20 minutes.	
	Call a poison control center or doctor for treatment advice.	

NOTE: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergency information, you may call toll-free 1-877-229-3763.

Active Ingredients: Imidacloprid [CAS # 138261-41-3], Tau-fluvalinate [CAS #102851-06-9], Tebuconazole [CAS #107534-96-3]

Environmental Hazards

This product is toxic to fish and aquatic organisms.

Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark.

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.

This pesticide is toxic to bees.

Do not apply this product when bees are active.

Apply this product only as specified on this label.

Kills:

Adelgids, Aphids, Armyworms, Bagworms, Beetles, Boxelder bugs, Budworms, Cankerworms, Caterpillars, Chinch bugs, Clover mites, Crickets, Cucumber beetles, Cutworms, Earwigs, Elm leaf beetles, Flea beetles, Fungus gnats, Grasshoppers, Gypsy moth larvae, Japanese beetles (adult), Lace bugs, Leaf-feeding beetles, Leaf-feeding caterpillars, Leafhoppers (including Glassy-Winged Sharpshooter), Leafminers (including Birch Leafminers and Holly Leafminers), Loopers, Mealybugs, Midges, Mites, Pillbugs, Plant bugs, Psyllids, Rose Midges, Rose Slugs, Sawflies, Scale insects (crawler stages), Silverfish, Sowbugs, Spider Mites, Spittlebugs, Stink Bugs, Thrips, Two-Spotted Spider Mites, Viburnum leaf beetle, Webworms, Weevils (including adult root weevils), Whiteflies

DISEASES CONTROLLED	PLANTS
Black Spot Powdery Mildew Rust	Roses
Leaf Spot Powdery Mildew Rust	Flowers
Anthracnose Leaf Spot Powdery Mildew Rust Scab	Crabapples (Ornamental), Dogwoods and Other Small Landscape [Ornamental] Trees
Anthracnose Black Spot Leaf Spot Petal Blight Powdery Mildew Rust	Azaleas, Camellias, Rhododendrons, and Other Landscape [Ornamental] Shrubs, Ground Covers, and Vines
Leaf Spot Powdery Mildew	Houseplants ((

To treat existing disease: apply at least 3 times, every 7-14 days apart beginning at the first sign of disease.

To prevent diseases: apply at least 3 times, every 7-14 days apart during the growing season, starting when new leaves first appear.

. . . .

DIRECTIONS FOR USE		
It is a violation of Federal	aw to use this product in a manner inconsistent with its labeling.	
For best results, be sure to	read and follow all label directions.	
BEFORE YOU USE	Apply the product to flowering plants during early morning or late evening, when bees are not present. Do not spray the product into fish pools, ponds, streams, or lakes.	
Read and follow these directions.	Remove animal feeding dishes prior to application. Do not use in small, enclosed areas where spray may be inhaled.	
	For houseplants, move them outside, treat, let dry, and bring back indoors. Do not apply to fruits or vegetables used for food.	
WHEN TO USE	When insects, mites, or disease first appear. To avoid serious damage, eliminate pests and diseases early in the season before they multiply.	
HOW TO USE	Adjust nozzle to desired spray pattern. Hold sprayer about 12 inches from foliage.	
Shake well before using.	Spray leaves, stems and tender new shoots. (ART: of steps above) Apply until both sides of the leaves are evenly coated with spray, but not dripping. (ART: spraying top and undersides of leaves)	
HOW OFTEN	Kills insects on contact and keeps on killing for up to 30 days. For diseases, repeat every 7 to 14 days as necessary.	
HOW IT WORKS	This product provides 3 way action: kills existing pests, forms protective barrier on outside of plant and is absorbed into the plant regardless of weather conditions. (This product provides 4 way action: kills insects on contact, controls mites, controls diseases, and keeps on protecting for (up to 4) weeks (provides long lasting protection).	

FOR BEST RESULTS

Do not wet the foliage within one hour after applying. To avoid serious damage to plants, eliminate pests and disease early in the season before they multiply.



Children and pets may re-enter the treated area after spray has dried.

Storage & Disposal		
Storage	Store in original container in a cool, dry place, out of the reach of children, preferably a	
Conditions	locked storage cabinet.	
Disposal	If empty:	
Î	 Non-refillable container. Do not refill or reuse container. Place empty container in trash or offer for recycling if available. 	
•••	If partly filled:	
	Call your local solid waste agency or toll free 1-877-229-3724 for disposal instructions.	
	• Never place unused product down any indoor or อันเป็ออรู่ drain. ั้	



NOTICE

Research and testing have determined that the "Directions for Use" are appropriate for the proper use of Imidacloprid + Tau-fluvalinate + Tebuconazole Ready-to-Use Insecticide under expected conditions. To the extent consistent with applicable law, the Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

* Money back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price



A Business Unit of Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709

Imidacloprid + Tau-fluvalinate +Tebuconazole (PENDING) 01/21/10