





#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

#### NOTIFICATION

MAY 21 2007

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

RE: Imidacloprid + Tau-Fluvalinate + Tebuconazole Insecticide Miticide and Fungicide

EPA Reg. No.: 72155-73

Date of Submission: April 16, 2007

Dear Mr. Boyd:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated April 16, 2007, for the product Imidacloprid + Tau-Fluvalinate + Tebuconazole Insecticide Miticide and Fungicide. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

> Sincerely, Terri Stove for

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs





## **United States**

Registration
Amendmen
Other

OPP Identifier Number

Environmental Protection Agency Weshington, DC 20460			X	Amendm Other	ent	
Applic	ation for P	esticide -	Section	1		
1. Company/Product Number 72155-73 4. Company/Product (Name)		2. EPA Produ Mary Walle	ict Manager		1 -	posed Classification None Restricted
Imidacloprid + Tau-fluvalinate + Tebuconazole Insecticide miticid	e and Fungicide					
5. Name and Address of Applicant (Include ZIP Code)  Bayer Advanced  2 T.W. Alexander Drive  Research Triangle Park, NC 27709  Check if this is a new address  6. Expedited Reveiw. In accordance with FIFRA Section (b)(i), my product is similar or identical in composition and to:  EPA Reg. No.  Product Name			nposition and labeling			
	Sect	ion - II				
Amendment - Explain below.  Resubmission in response to Agency letter dated  X Notification - Explain below.  Explanation: Use additional page(s) if necessary. (For se	ection I and Sec	_ Age _ Oth	al printed labe incy letter da is Too" Applic er - Explain b	ation. elow.		A.G
See Attached				MAY 2		
	Sect	ion - III				
Material This Product Will Be Packaged in:						
Child-Resistant Packaging  Yes  No  * Certification must be submitted  Unit Packaging  Yes  No  H "Yes"  Unit Packaging  Wes  Ves  Unit Packaging  Ves  Ves  Ves  Ves  Ves  Ves  Ves  Ve	r If "Yes"		lo. per ontainer	2. Type of C	ontainer Metal Plastic Glass Paper Other (S	pecify)
3. Location of Net Contents Information 4. Size(s	) Retail Contain	ner lee	5. Lc	cation of Labe	Direction	ns
Label Container			<u>E</u> _	<u></u> ]		
l jP	ithograph aper glued tenciled	Ĺ	Other			
	Secti	on - IV				
1. Contact Point (Complete items directly below for identific	cation of individ	dual to be con	tected, if nec	essary, to pro	cess this	application.)
Name Title Registrations Manager (919) 549-24		No. (Include Area Code) 49-2422				
Cert I certify that the statements I have made on this form I acknowledge that any knowlingly false or misleadin both under applicable law.					plete.	8. Date Application Received of (Stamped)
2. Signature  Clauler W. Boyd:  Science, email-charles W. Boyd  Science, email-charles W. Boyd  Dayler Grown on Date: 2007.04.16 15:44:35-04'00'	· •	rations M	anager		( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
4. Typed Name Charles W. Boyd	5. Date 4/	16/2007			( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	0 0 0 0 0 0 0 0 0

Imidacloprid + Tau-Fluvalinate + Tebuconazole Conc. Insect., Miticide, and Fung. Page 1 of 1 EPA Reg. No. 72155-73 April 16, 2007

#### **Section II - Explanation**

Bayer Advanced is submitting a Notification of alternate brand name for **Imidacloprid + Tau-fluvalinate + Tebuconazole Concentrate Insecticide**, **Miticide**, **and Fungicide**. The alternate brand name is Bayer Advanced 3-in-1 Insect, Disease, & Mite Ready-To-Spray.

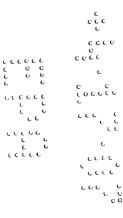
We are also correcting the referral statement to read "See back panel for additional precautionary statements."

We are adding the generic (insecticide) to our trademark Merit®.

Also, on page 10 we are changing the packaging directions due to a change to the sprayer valve.

Enclosed is one copy of the product label with the changes highlighted.

This notification is consistent with the provision of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.



**IFRONT PANEL**1

# Bayer Advanced 3-in-1 Insect, Disease & Mite Control Ready-To-Spray

This label contains two separate label statements for, Outdoor Residential Pump Sprayer/Hose-end Sprayer Concentrate product use and Outdoor Residential Ready-To-Spray product use.

- For use on: Roses, Flowers, Houseplants, Ground Covers, Vines, Ornamentals, Shrubs, and Trees
- Just one application quickly kills insects
- Complete plant protection Protects plants from roots to leaves/branches (top to bottom)
- Protects plants from the inside out
- Up to 30 day insect protection (guard, defense, shield)
- Protects against insects for up to 30 days
- Keeps killing insects for up to 30 days
- Continuous killing (power) for up to 30 days
- Rainproof Protection
- Protection that won't wash off
- Fast Acting ... Kills On Contact
- Kills insects on contact
- Long Lasting ... Keeps On Killing For up to 4 Weeks (30 days)
- Residual action, keeps killing for up to 4 weeks
- Protects 24/7, around the clock protection (guard, killing) for up to 4 weeks
- Contains Merit®
- Proprietary Merit® inside
- Systemic formula works through the leaves and stems to protect and cure
- A systemic protectant and curative
- A curative and preventative
- Cures and protects against (most common) insects, mites and diseases on roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees
- Cures and prevents major 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
- One application, three benefits: Insect Protection, Spider Mite Protection, and Disease Protection
- All-in-One, three products: insect, disease, and spider mite
- Systemic Protectant Formula gets (moves) 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 (Kills, Eliminates) major pests that harm roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees
- Rescues (guards) plants from pests
- Kills, Eliminates pests
- Cures and Prevents Black Spot, Powdery Mildew and Rust
- Kills (Eliminates, Annihilates) (Knocks Out) Insects and Mites on Contact
- Controls black spot, powdery mildew, (and) rust, (and more)
- Controls (Kills) aphids, caterpillars, (and) mites, (and more)
- Revolutionary
- Premium (Superior) 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)
- Total (Complete, All-in-one) Protection Formula Kills insects, mites and disease on contact, and keeps on protecting for (up to 4) weeks
- Exclusive (Proprietary) Formula Three way control controls insects, mites, and diseases
- Systemic formula, controls insects, mites and diseases
- Three benefits in one package
- One application with three benefits: controls insects, mites and diseases
- Systemic three way action (control)
- Fast, easy and efficient
- The Rose & Flower enhancer (enforcer, eliminator)
- 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 (guardian, protector)
- 100% Satisfaction Guaranteed\* (or your money back)
- Kills aphids, spider mites, Japanese beetles & more

## 98.27 % ويون المسابق المسابق

Net Contents: 32 fl. oz. (946 ml)

**ACTIVE INGREDIENTS:** 

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

### CAUTION

See back panel booklet for additional precautionary statements

Not for sale, sale into, distribution and or use in Nassau, Suffolk, Kings, or Queens Counties of New York











#### [FRONT PANEL]

# Bayer Advanced 3-in-1 Insect, Disease & Mite Control Ready-To-Spray

## (Pump Sprayer/Hose-end Sprayer label)

Marketing claims as on page 1

#### **ACTIVE INGREDIENTS:**

Imidacloprid	0.47 %
Tau-fluvalinate	0.61 %
Tebuconazole	
OTHER INGREDIENTS:	98.27 %

Net Contents: 32 fl. oz. (946 ml)

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

See back panel booklet for additional precautionary statements

Not for sale, sale into, distribution and or use in Nassau, Suffolk, Kings, or Queens Counties of New York



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#### [BACK PANEL]

[This product's exclusive triple protection formula provides long lasting control against insects, diseases and mites in one easy step.]

This product's exclusive 3-way systemic formula protects against insects, mites, and diseases in one easy step (Bayer Advanced's proprietary 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)). This systemic concentrate formula provides long lasting insect, mite, and disease protection on roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees. Growing beautiful plants has never been easier! Better Science, Better Results. For more information go to www.bayeradvanced.com

QUICK FACTS			
<ul> <li>Effective Against a Broad Range of Insects, Mites, and Diseases</li> <li>Keeps on Killing Insects for Up to 30 Days</li> <li>Easy, Accurate Measuring &amp; Mixing</li> </ul>		<ul> <li>Apply with most common garden sprayers</li> <li>Kills insects on contact</li> <li>Highly effective against mites</li> </ul>	
INSECTS and MITES CONTROLLED	Aphids, caterpillars, Japanese beetles, leafminers, spider mites, whiteflies, and other listed pests.		
DISEASES CONTROLLED	Anthracnose, black spot, leaf spot, petal blight, powdery mildew, rust, and scab.		
COVERAGE	Makes (Creates, Delivers) up to 12 gallons of spray		
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.		
HOW MUCH TO USE	Dilute 2.67 oz (51/4 Tablespoons) concentrate in 1 gallon of water		
☎ 🔲	Questions or comments, call toll-free (877) 229-3724 1-877-Bayer-AG  www.BayerAdvanced.com		

#### **ACTIVE INGREDIENTS:**

Imidacloprid	0.47 %
Tau-fluvalinate	0.61 %
Tebuconazole	0.65 %
OTHER INGREDIENTS:	98.27 %

Imidacloprid is the chemical name for Merit® Insecticide.

EPA Reg. No. 72155-73

EPA Est. No. XXXX-AA-1

FOR OUTDOOR RESIDENTIAL USE ONLY



#### PRECAUTIONARY STATEMENTS

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

#### CAUTION

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

◆ First Aid			
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.		
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 by a poison control center or doctor.		
	Do not give anything to an unconscious person.		

**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 pesticide is highly toxic to aquatic invertebrates and fish. Do not apply directly to water.
- Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate.
- This pesticide is highly toxic to bees. Do not apply this product when bees are active.
- Apply this product only as specified on this label.

DIRECTIONS FO	OR USE	
It is a violation of Federal I For best results, read and	aw to use this product in a manner inconsistent with its labeling.  follow all label directions.	
Read and follow these directions when using:	<ul> <li>Apply the product to flowering plants during early morning or late e</li> <li>Do not spray the product into fish pools, ponds, streams, or lakes.</li> <li>Remove animal feeding dishes prior to application.</li> <li>Do not use in small, enclosed areas where spray may be inhaled.</li> <li>For houseplants, move them outside, treat, let dry, and bring back</li> <li>Do not apply to fruits or vegetables used for food.</li> <li>Shake well before using.</li> </ul>	
WHEN TO USE	<ul> <li>When insects, mites, or disease first appear.</li> <li>To avoid serious damage, eliminate pests and diseases early in the</li> </ul>	e seasgn befoge they multiply.
MIXING & MEASURING	SEE SPRAYER TYPES	
HOW TO SPRAY	<ul> <li>Adjust nozzle on your sprayer to desired spray pattern.</li> <li>Hold sprayer about 12 inches from foliage.</li> <li>Spray leaves, stems and tender new shoots.</li> </ul>	



	<ul> <li>(ART: of steps above)</li> <li>Apply until both sides of the leaves are evenly coated with spray, but not dripping.</li> <li>(ART: spraying undersides of leaves)</li> </ul>
HOW OFTEN	Kills insects on contact and keeps on killing for up to 30 days.  For diseases and severe infestations, 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)).

INSECTS AND MITES CONTROLLED	(ART: Aphid, Japanese Beetle, Leafminer, Lace bugs)			
	Adelgids Aphids Armyworms Bagworms Beetles Boxelder bugs Budworms Cankerworms Caterpillars Chinch bugs Clover mites Crickets Cucumber beetles Cutworms	Earwigs Elm leaf beetles Firebrats 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

COUNTY CO



DISEASES CONTROLLED	CONTROLS	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
t	Anthracnose Black Spot Leaf Spot Petal Blight Powdery Mildew Rust	Azaleas, Camellias, Rhododendrons, and Other Landscape [Ornamental] Shrubs, Ground Covers, and Vines
T- hand side all	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.

#### FOR BEST RESULTS

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



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

SPRAYER T	YPES
(ART: ICON OF PUMP TYPE)	For Pump Style Tank Sprayer:  To make one gallon of spray:  1. Pour 2.67 fl. oz. (5½ Tablespoons) of the liquid concentrate.  2. Dilute in 1 gallon of water.  3. Close sprayer and shake well before applying.
(ART: ICON DIAL TYPE)	For Dial-Style Hose-End Sprayers:  Dilution rate: 2.67 fl. oz. per gallon (2 tablespoons = 1 fl. oz.)  1. Fill sprayer jar with enough concentrate to treat the desired plants.  2. Close sprayer and set dial.  3. Attach sprayer to hose and apply.  OR  Fill sprayer jar with enough concentrate to cover plants to be treated and follow sprayer label directions for applying.
(ART: ICON OF WATER TYPE)	For Concentrate-Plus-Water Hose-End Sprayers:  Dilution rate: 2.67 fl. oz. per gallon (2 tablespoons = 1 fl. oz.)  1. Pour concentrate into sprayer jar to the required fluid ounce level.  2. Add the appropriate amount of water to the gallons level.  3. Replace sprayer top and shake well before applying.  OR  Pour concentrate into sprayer jar to the required fluid ounce level and follow sprayer label directions for applying.



lm	portant – Directions for Storage and Disposal
Storage Conditions	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.
Disposal	If empty:  • Do not reuse container.
Ŵ	<ul> <li>Place empty container in trash or offer for recycling if available.</li> </ul>
	If partly filled:
	<ul> <li>Call your local solid waste agency or toll free 1-877-229-3724 for disposal instructions.</li> </ul>
	<ul> <li>Never place unused product down any indoor or outdoor drain.</li> </ul>

#### **NOTICE**

Research and testing have determined that the "Directions for Use" are appropriate for the proper use of this product under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.



A Business Unit of Bayer CropScience, L.P. 2 T.W. Alexander Drive Research Triangle Park, NC 27709



<sup>\*</sup>Money Back Guaranteed: If you are not satisfied with this product, we will gladly refund your original purchase price.

#### [FRONT PANEL]

# Bayer Advanced 3-in-1 Insect, Disease & Mite Control Ready-To-Spray

## (Ready-to-Spray label)

Marketing claims as on page 1

#### NOTIFICATION

MAY 2 1 2007

Additional claims for Ready-to-Spray only:

- · Pre-mixed and ready-to-spray (ready-to-go)
- Ready to spray ... No mixing, and no measuring

#### **ACTIVE INGREDIENTS:**

Imidacloprid	
Tau-fluvalinate	0.61 %
Tebuconazole	0.65 %
OTHER INGREDIENTS:	98.27 %

Net Contents: 32 fl. oz. (946 ml)

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

See back panel booklet for additional precautionary statements

Not for sale, sale into, distribution and or use in Nassau, Suffolk, Kings, or Queens Counties of New York



#### [BACK PANEL]

[This product's exclusive triple protection formula provides long lasting control against insects, diseases and mites in one easy step.]

This product's exclusive 3-way systemic formula protects against insects, mites, and diseases in one easy step (proprietary 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)). This ready-to-spray formula provides long lasting insect, mite, and disease protection on roses, flowers, houseplants, ground covers, vines, ornamentals, shrubs, and trees. Growing beautiful plants has never been easier! Better Science, Better Results. For more information go to <a href="https://www.bayeradvanced.com">www.bayeradvanced.com</a>

QUICK FACTS		
<ul> <li>Effective Against a Broad Range of Insects, Mites, and Diseases</li> <li>Keeps on Killing Insects for Up to 30 Days</li> <li>30 days of Insect Control</li> </ul>		Ready-to-Spray formula no mixing, no measuring Kills insects on contact Highly effective against mites
INSECTS and MITES CONTROLLED	Aphids, caterpillars, Japanese beetles, leafminers, spider mites, whiteflies, and other listed pests.	
DISEASES CONTROLLED	Anthracnose, black spot, leaf spot, petal blight, powdery mildew, rust, and scab.	
COVERAGE	Treats (Protects) up to 192 roses	
WHERE TO USE	E 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.	
☎Ⅱ	Questions or comments, call toll-free (877) 229-3724 1-877-Bayer-AG www.BayerAdvanced.com	

#### **ACTIVE INGREDIENTS:**

Imida	cloprid	′ %
Tau-fl	luvalinate	%
Tebu	conazole	j %
OTHER	! INGREDIENTS:	′ %

Imidacloprid is the chemical name for Merit® Insecticide.

EPA Reg. No. 72155-73

EPA Est. No. XXXX-AA-1

#### FOR OUTDOOR RESIDENTIAL USE ONLY

# PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals CAUTION Harmful if absorbed through skin or if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or usifig tobacco. Remove and wash contaminated clothing before reuse.

+	First Aid		
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.		
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 by a poison control center or doctor.		
	Do not give anything to an unconscious person.		

**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 pesticide is highly toxic to aquatic invertebrates and fish. Do not apply directly to water.
- Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate.
- This pesticide is highly toxic to bees. Do not apply this product when bees are active.
- Apply this product only as specified on this label.

DIRECTIONS FO	OR USE	
It is a violation of Federal I	law to use this product in a manner inconsistent with its labeling.	
For best results, read and	follow all label directions.	
BEFORE YOU USE	<ul> <li>Apply the product to flowering plants during early morning or late evening, when bees are not present.</li> <li>Do not spray the product into fish pools, ponds, streams, or lakes.</li> </ul>	
Read and follow these	Remove animal feeding dishes prior to application.	
directions when using:	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.	
	Shake well before using.	
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 Shake Well Before Use	This product is ready to spray. Just attach this bottle to your hose according to directions. Water automatically mixes with the concentrate as you spray.	
HOW TO ATTACH AND SPRAY	<ol> <li>Connect your garden hose to the bottle. Be sure the blue water control valve on top of the spray nozzle is in the OFF position.</li> <li>To begin spraying, turn on water at faucet. Point nozzle towards the area to be treated and Press lock tab while using other hand to turn sprayer valve to on position. Control valve will be horizontal.</li> </ol>	
	3. To stop spraying, turn the water control valve on top of the spray nozzle to OFF. Turn off faucet.	
	4. Relieve water pressure by turning water control valve to the water position until water siows to a drip. Turn water control valve back to OFF. Disconnect garden hose from bottle.	
	5. The unused portion can be saved and used at a later date.	
	Tips for Applying	
	1. Extend hose to the farthest plants to be treated and work back toward the faucet to avoid contacting wet, treated plants.	
	2. Use an even sweeping motion, ensuring thorough coverage of both the top and bottom seat surface.	

HOW OFTEN	Kills insects on contact and keeps on killing for up to 30 days.  For diseases and severe infestations, repeat every 7 to 14 days as necessary.  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)).			
HOW IT WORKS				
INSECTS AND MITES CONTROLLED	(ART: Aphid, Japanese Beetle, Leafminer, Lace bugs)			
	Adelgids Aphids Armyworms Bagworms Beetles Boxelder bugs Budworms Cankerworms Caterpillars Chinch bugs	Earwigs Elm leaf beetles Firebrats Flea beetles Fungus gnats Grasshoppers Gypsy moth larvae Japanese beetles (adult) Lace bugs Leaf-feeding beetles	Leafminers (including Birch Leafminers and Holly Leafminers) Loopers Mealybugs Midges Mites Pillbugs Plant bugs Psyllids Rose Midges	Silverfish Sowbugs Spider Mites Spittlebugs Stink Bugs Thrips Two-Spotted Spider Mites Viburnum leaf beetle Webworms
	Clover mites Crickets Cucumber beetles Cutworms	Leaf-feeding caterpillars Leafhoppers (including Glassy-Winged Sharpshooter)	Rose Slugs Sawflies Scale insects (crawler stages)	Weevils (including adult root weevils) Whiteflies

DISEASES CONTROLLED	CONTROLS	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
<del>-</del>	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.

#### FOR BEST RESULTS

Do not wet the foliage within one hour after applying. To avoid serious damage to plants, eliminate pests early in the season before they multiply. 6060

		000000 0000
<b>₹</b> ₩	Children and pets may re-enter after spray has dried.	
		( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (

Im	Important – Directions for Storage and Disposal	
Storage Conditions	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.	
Disposal	If empty:  Do not reuse container.  Place empty container in trash or offer for recycling if available.  If north fills do	
	<ul> <li>If partly filled:</li> <li>Call your local solid waste agency or toll free 1-877-229-3724 for disposal instructions.</li> <li>Never place unused product down any indoor or outdoor drain.</li> </ul>	

#### **NOTICE**

Research and testing have determined that the "Directions for Use" are appropriate for the proper use of this product under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.



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BA 3-in-1 Insect, Disease & Mite Control RTU (MASTER) Approved 04/20/06, Notification 08/11/06, Notification 08/1

<sup>\*</sup>Money Back Guaranteed: If you are not satisfied with this product, we will gladly refund your original purchase price.