



U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 1200 Pennsylvania Ave. N.W. Washington, D.C. 20004 EPA Reg. Number:

Date of Issuance:

72155-25

SEP 23 2003

Term of issuance:

Conditional

NOTICE OF PESTICIDE:

x Registration

(under FIFRA, as amended)

__ Reregistration

Name of Pesticide Product:

Beta-cyfluthrin 0.0015% RTU

Insecticide

Name and Address of Registrant (include ZIP Code):

Bayer Advanced LLC 95 Chestnut Ridge Road Montvale, NJ 07645

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registrand/reregistered under the Federal Insecticide, Fungicide and Rodenticide

Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is <u>conditionally</u> registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. Make the following label changes:
 - a. Revise the EPA Registration Number to read "EPA Reg. No.72155-25".
 - b. Under "Lawn Pests" on page 5, in the section "How to Apply", the statement regarding the use of "Beta-cyfluthrin 0.36% Concentrate Insecticide" must be removed from the label until the concentrated product is registered [Note: The name of the pending product is actually "Beta-cyfluthrin 0.38% Concentrate Insecticide", according to our records.]
 - c. PR Notice 2001-6 provided new guidance regarding disposal instructions on pesticides labeled for residential use. Although not required to do so at this time, you are strongly encouraged to revise the disposal instructions as recommended in PR Notice 2001-6 for residential use products in non-pressurized containers:

Signature of Approving Official:

Date:

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"If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or [insert a toll free number which meets the criteria in paragraph II.E. of PR Notice 2001-6] for disposal instructions. Never place unused product down any indoor or outdoor drain."

- 3. Submit/cite data to satisfy EPA Guideline 830.6317 (1-year storage stability).
- 4. Submit two (2) copies of your final printed label before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

George T. LaRocca Product Manager (13) Insecticide Branch Registration Division (7505C)

Enclosures

(FRONT PANEL)

Beta-cyfluthrin 0.0015% Ready-to-Use Insecticide

For use on: Flowers, Shrubs, Groundcovers, Lawns and Around Homes

GUARANTEED SATISFACTION READY TO USE KILLS INSECTS MULTIPURPOSE INSECTICIDE

DOUBLE PROTECTION FORMULA

- Fast Acting...Kills On Contact
- · Long Lasting...Keeps On Killing For Up To 14 Days

FAST ACTING LONG LASTING

- Kills outdoor pests on contact
- Lasts up to 14 days
- · For use on flowers, shrubs, and lawns
- · Just One Application Quickly Kills Insects
- Keeps On Killing For Up To 14 Days
- Contains Tempo Ultra®

ACCEPTED
with COMMENTS
In EPA Letter Dated:

SEP 23 2003

Under the Federal Insecticide, Fungicide, and Redenticide Act, as amended, for the pesticide registered under EPA Reg. No.

ACTIVE INGREDIENT:

Beta-cyfluthrin	
OTHER INGREDIENTS:	99.9985 %

Net Contents: 24 fl oz

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

FOR OUTDOOR RESIDENTIAL USE ONLY CAUTION

See back panel / booklet for ingredients and precautionary statements.

QUICK FACTS

- Ready to Use...No Mixing, No Measuring
- Quickly Stops Harmful Insects Before They Destroy Plants
- Effective Against Broad Range of Listed Pests
- · Quickly Stops Harmful Insects Before They Do Damage
- Kills Household Nuisance Pest Outdoors

KILLS		(ART: aphid, cabbage looper, whitefly)			
	Annual Bluegrass weevil	Eim leaf beetles	Sawflies		
	(hyperodes weevil)	Flea beetles	Scale (crawler stages)		
	Ants	Flies	Seed weevils (adults)		
	Aphids	Grasshoppers	Sod webworms		
	Armyworms	Gypsy moth larvae	Sowbugs		
	Aster leafhoppers	Japanese beetles (adults)	Spiders		
	Bagworms	Lace bugs	Spittlebugs		
	Banded sunflower moths	Leaf beetles	Stem weevil (adults)		
	Boxelder bugs	Leaf-feeding beetles	Stink bugs		
	Budmoths	Leaf-feeding caterpillars	Sunflower beetles		
	Caterpillars	Leafhoppers (including Glassy-	Sunflower moths		
	Chinch bugs	Winged Sharpshooter)	Thrips Wasps Webworms Weevils (including root weevils) Western flower thrips Whiteflies		
	Clover mites	Leafminers			
	Cockroaches	Mealybugs			
	Corn borers Corn earworms	Midges			
		Mosquitoes			
	Corn rootworms (adults)	Pillbugs			
	Crickets	Pine Shoot Moths			
	Cutworms	Pine Tip Moths			
	Earwigs	Plant bugs			
WHERE TO USE	Flower gardens, shrubs, ground covers, lawns and around homes				
WHEN TO USE	When insects or damage first appear				
	For severe infestations, repeat every 7 to 14 days as necessary.				
	Questions or comments, call to	Questions or comments, call toll-free (877) 229-3724			
	www.BayerAdvanced.com	www.BayerAdvanced.com			

ACTIVE INGREDIENT:

*Other ingredients include: Water, organic solvent (less than 0.1%, to dissolve the active ingredient for mixing) and surfactants (to keep the active ingredient dispersed in water).

Beta-cyfluthrin is the chemical name for Tempo Ultra ®

EPA Reg. No. 72155-XXX

EPA Est. No. XXXX-AA-1

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

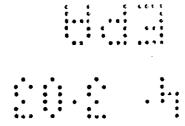
CAUTION

- · Harmful if swallowed or inhaled.
- · Causes eye irritation.
- · Avoid contact with skin, eyes, or clothing.
- · Avoid breathing spray mist.
- · Wash thoroughly with soap and water after handling.

+ First Aid				
The table below describes the first a	id procedures for incidents involving Beta-cyfluthrin 0.0015% Ready-to-Use Insecticide.			
IN THE CASE OF ACCIDENTAL	IMMEDIATELY			
Swallowing	Call a poison control center or doctor immediately for treatment advice.			
	Have person sip a glass of water if able to swallow.			
	Do not induce vomiting unless told to do so by a poison control center or doctor.			
	Do not give anything by mouth to an unconscious person.			
Contact with 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 or doctor for treatment advice.			
nhalation	Move person to fresh air.			
	If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.			
	Call a poison control center or doctor for further treatment advice.			
	I center, have this product label accessible. If seeking treatment at an emergency room or doctor's w medical personnel. You may call toll-free (877) 229-3763 for medical emergency information.			
Active Ingredient: 0.0015% beta-cyf	uthrin [CAS # 68359-37-5]			
Note to Physician: No specific anti	dote is available. Treat the patient symptomatically.			

Environmental Hazards

- This pesticide is toxic to fish. Do not apply directly to water.
- This pesticide is highly toxic to bees. Do not apply Beta-cyfluthrin 0.0015% Ready-to-Use Insecticide when bees are active.
- · Apply this product only as specified on this label.



DIRECTIONS FOR USE			
	aw to use this product in a manner inconsistent with its labeling.		
For best results, 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.		
Read and follow these directions when using:	Do not spray the product into fish pools, ponds, streams, or lakes.		
	Do not use in small, enclosed areas where spray can be inhaled.		
WHEN TO USE	When insects or damage first appear.		
HOW TO USE	To apply Beta-cyfluthrin 0.0015% Ready-to-Use Insecticide:		
Shake well before using.	Adjust nozzle to desired spray pattern.		
	Hold sprayer about 12 inches from foliage.		
	Spray leaves, stems, and tender new shoots.		
	 To kill insects that may hide, spray the underside of the leaves. Apply until leaves are evenly coated with spray, but not dripping. 		
	(ART: spraying undersides of leaves)		
HOW OFTEN TO USE	Kills insects on contact and keeps on killing for weeks. For severe infestations, repeat every 7 to 14 days as necessary.		

PEST			
Aphids	Grasshoppers	Leaf-feeding beetles	Scale
Bagworms	Gypsy moth larvae	Leafhoppers (including Glassy-winged Sharpshooter)	(crawler stages)
Boxelder bugs	bugs Japanese beetle (adults)		Spittlebugs
Clover mites	Lace bugs	Mealybugs	Thrips
Elm leaf beetles	Leaf-feeding caterpillars	Pillbugs	Webworms:
		Sawflies	Weevils (including root weevils)
			Whiteflies
HOW TO APPLY			

Spray foliage, tender new shoots and the underside of leaves thoroughly.

To kill insects that hide, spray the underside of the leaves. Apply until leaves are evenly coated with spray droplets, but not dripping.

FOR BEST RESULTS:

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

DIRECTIONS FOR USE (Continued)

HOUSEHOLD NUISANCE PESTS OUTDOORS

PEST

Ants

Crickets

Midges

Sowbugs

Boxelder bugs

Earwigs

Mosquitoes

Spiders

Clover mites

Flies

Pillbugs

Wasps

Cockroaches

HOW TO APPLY

Spray around doors, window frames and other places where insects may enter house. Spray around foundations and porches. Spray on ant hills and ant trails.

(ART)

LAWN PESTS

PEST

Ants

Crickets

Earwigs

Japanese beetles (adults)

Armyworms

Cutworms

Grasshoppers

Sod webworms (lawn moths)

Chinch bugs

HOW TO APPLY

For localized infestations, spray to penetrate the lawn and reach the soil. Do not mow for one day after application. For large areas, use Beta-cyfluthrin 0.36% Concentrate Insecticide.



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

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. Protect from freezing.

Disposal:



- Do not reuse empty spray bottle.
- · Rinse the empty product container thoroughly.
- · Place container in trash.

Important: It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow any applicable state or local guidelines.

NOTICE

Research and testing have determined that the "Directions for Use" are appropriate for the proper use of Deta-cy, luthric 0.0015% Ready-to-Use Insecticide under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

D-9766 032803

Bayer Advanced LLC, A Business Unit of CropScience LP 95 Chestnut Ridge Road Montvale, NJ 07645