



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

AUG 14 2012

Mr. Richard M. Gorrell Bayer Environmental Science 2 T. W. Alexander Drive Raleigh, NC 27709

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Mr. Gorrell:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice PRN 98-10 dated August 8, 2012 for the following product:

Pramex® Technical Insecticide

EPA Reg. No. 432-551

The Registration Division (RD) has conducted a review of this request for applicability under PRN 98-10 and finds that the label change(s) requested falls within the scope of PRN 98-10. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact Linda A. DeLuise at 703-305-5428.

Sincerely,

Richard J. Gebken Product Manager Insecticide Branch

Registration Division (7505P)

Let Ala lun

										2
Please read instructions on reverse before comp.  United States  Environmental Protection Ag  Washington, DC 20460				Jency			MB No. 207 Registration Amendme Other	nendment		
		Applicati	on for Pe	sticio	le - Sec	tion				
1. Company/Product Number 432-551					roduct Man d Gebken				posed Classification	ted
4. Company/Product (Name) Pramex Technical				PM# 10					Trong Trouble	tou
5. Name and Address of Ap Bayer Environmental 2 T.W. Alexander Dri RTP, NC 27709	Science	de)	t	b)(i), m o: EPA R		is sim		N cor	FIFRA Section 3(c)(3 mposition and labelin	
		File San	Section	on - I						
Amendment - Explain  Resubmission in resplain  Notification - Explain  Explanation: Use addition  This notification is consistently labeling or the confidential separation. I further understand the FIFRA and I may be subject - Trademark ownership chan	below.  nal page(s) if necessarit with the provisions of Patement of formula of the lat if this notification is not to enforcement action a	y. (For section PR Notice 98-1 his product. I to to consistent word penalties u	0 and EPA re understand tha vith the terms	gulation at it is a of PR N	Agency lett "Me Too" A Other - Expl s at 40 CFR violation of 18 otice 98-10	Application be seen that the s	ition. ilow. ii, and no other ch	anges h	nake any false statemen	nt to
			Section	n - II						
1. Material This Product Wi	Be Packaged In:									
Child-Resistant Packaging Yes No * Certification must be submitted	Yes No  If "Yes" Unit Packaging wat, container			oluble Pa es o wgt	No. per container		2. Type of Container  Metal Plastic Glass Paper Other (Specify)			
3. Location of Net Contents Information 4. Size(s) R  Label Container			Retail Container 5. Location of Label Directions							
6. Manner in Which Label is	Affixed to Product	Lithon Paper Stend	graph r glued ciled		Other					
			Sectio	n - I\	1				00 0	
1. Contact Point (Complete	items directly below f	or identificati	on of individu	al to be	contacted,	if nec	essary, to proce	s this	application.)	
Name Richard M. Gorrell								lephone No. (Include Area Code) 9-549-2423		
l acknowledge that ar both under applicable			d all attachme					ete.	6. Date Application Received (Stamped)	
Buchan M. Horrell			Manager, Registrations							
4. Typed Name			5. Date							

Richard M. Gorrell

August 8, 2012

# Bayer CropScience



August 8, 2012

EPA12RMG0808PramexTechNotifRegTM FedEx

Mr. Richard Gebken (PM 10)
U.S. Environmental Protection Agency
Office of Pesticide Programs (7504P)
Document Processing Desk
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Bayer CropScience 2 T.W. Alexander Drive RTP, NC 27709 Phone: 919.549.2000

RE: Pramex Technical (432-551): Notification to Change Registered Trademark Dear Mr. Gebken:

Bayer Environmental Science (BES) is notifying the Agency of the change to the registered trademark for the brand name Pramex. Pramex in now a registered trademark of Valent BioSciences Corporation, and the Bayer Pramex label has been revised to reflect this change.

This letter contains the following information:

- 8570-1 Application Form
- 5 copies of the revised label (1 copy shaded in yellow)

If you have any questions, contact me at (919) 549-2423 or email me at mike.gorrell@bayercropscience.com.

Sincerely,

Richard M. Gorrell

Manager, Registrations

Incl.

Cc Karen Shearer (Bayer)

Joe Steinlage (Bayer)



# NOTIFICATION

AUG 1 4 2012

# PRAMEX® TECHNICAL INSECTICIDE

AN INSECTICIDE FOR FORMULATING USE ONLY. NOT FOR RESALE UNDER THIS LABEL

**ACTIVE INGREDIENT:** 

Permethrin: (3-Phenoxyphenyl) methyl (+) cis.

trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate\*......95.20%

· 1

\*Cis-trans ration: Min 35% (+) cis and max. 65% (+) trans

EPA Reg. NO. 432-551

EPA Est. No.

# **KEEP OUT OF REACH OF CHILDREN** CAUTION

FIRST AID

If Swallowed: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person. Get medical attention.

If On Skin: wash with plenty of soap and water

If In Eyes: flush eyes with plenty of water. Get medical attention if irritation persists.

IN CASE OF MEDICAL EMERGENCIES OR HEALTH AND SAFETY INQUIRIES, OR IN CASE OF FIRE, LEAKING, OR DAMAGED CONTAINERS, INFORMATION MAY BE OBTAINED BY CALLING 1-800-471-0660.

See Side Panel for Additional Precautions

## PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin, and clothing. Washing thoroughly after handling.

#### **Environmental Hazards**

This product is extremely toxic to fish. Keep out of lakes, streams, ponds, tidal marshes or estuaries. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

#### **DIRECTIONS FOR USE**

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

Formulators using this product are responsible for obtaining EPA registration for their formulated product, which may be labeled for use patterns as found listed on this label.

Only for formulation into an insecticide for the following uses:

1. Food Crops (Domestic Outdoor Only)

Alfalfa

Almonds **Apples** Artichokes

Asparagus Asparagus fern Avocados Cherries

Cole Crops<sup>1</sup> Cucurbit Vegetables<sup>2</sup>

Eggplant

Field Corn/Popcorn/ Seed Corn

Filherts

Leafy Vegetables<sup>3</sup> Mushrooms

Onions (Dry bulb and Garlic)

Papaya (FL only) Peaches Pears Peppers, Bell Pistachios

Potatoes Range Grass (NM only)

Soybeans Sweet Corn **Tomatoes** Turnips



000000

Horseradish

Walnuts

¹COLE CROPS: Broccoli, Chinese broccoli, Brussels, sprouts, cabbage, Chinese cabbage, cauliflower, collards, and mustard greens.

<sup>2</sup>CUCURBIT VEGETABLES: Chayote (fruit); Chinese waxgourd (Chinese preserving melon); citron melon; cucumber, gherkin; gourds, edible (includes hyotan, cucuzza, hechima, Chinese okra); Momordica spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumber); muskmelons, including hybrids such as true cantaloupe, cantaloupe, casaba, crenshaw, golden pershaw melon, honeydew melons, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, snake melon); pumpkin; squash, summer (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow, zucchini) and winter (butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash); watermelon, including hybrids.

<sup>3</sup>LEAFY VEGETABLES (Except Brassica): Amaranth (leafy amaranth, Chinese spinach, tampala); arrugula (roquette); cardoon; celery; Chinese celery; celtuce; chervil; corn salad; chrysanthemum, edible-leaved; chrysanthemum, garland; cress, garden; cress, upland (yellow rocket, winter cress); dandelion dock (sorrel); endive (escarole); fennel, Florence; lettuce (head and leaf); orach; parsley; purslane, garden; purslane, winter; radicchio (red chicory); rhubarb; spinach, vine (Malabar spinach, Indian spinach); spinach, New Zealand; Swiss chard.

- 2. Terrestrial Nonfood: Christmas Trees (container & field-grown), Chrysanthemums, Conifers (container & field-grown) Ornamentals/Nursery Stock (field-grown), Pine Seed Orchards, Roses (field-grown & greenhouse)
- 3. Domestic Farm Animals: Cattle, Horses, Hogs, Poultry
- 4. Agriculture Premise
- 5. Companion Animals
- 6. General Outdoor Insect Control
- 7. General Indoor Insect Control

Food/Feed Handling Establishments Places other than private residences in which food/feed is held, processed, prepared, or served.

Nonfood/feed Areas: May be used to manufacture end-use products for use as a general spot or crack and crevice treatment in non-food/feed areas. Similar areas where insects hide or through which insects may enter can be treated. Examples of nonfood/feed areas including garage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling)

Food/Feed Areas: May not be used to manufacture products for use in food/feed areas. Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed. Examples of food areas are areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas (when food is exposed and facility is in operation) also would be considered a food area.

## 8. Fiber Product Protection

NOTE: Not for use to formulate products to be used in warehouses where raw or cured tobacco is stored or while raw agricultural commodities for food or feed are stored, or in greenhouses where crops for food feed are grown.

## STORAGE AND DISPOSAL

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

Storage: Keep container closed when not in use. Do not store near food or feed. Protect from freezing. IN case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of at an approved waste disposal facility.

Container Disposal:

For Non-Refillable Containers:

Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available or dispose of empty bag in a sanitary landfill or, if allowed by government regulations, by burning or incineration. If bag is burned, stay out of smoke. Consult Federal, State or Local disposal authorities for approved alternative procedures.

For Refillable Containers:

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, because of manner of use and other factors beyond Bayer CropScience's control, it is impossible for Bayer CropScience to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, Bayer CropScience disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

Pramex is a registered trademark of Valent BioSciences Corporation.

PRODUCED FOR



Bayer Environmental Science

A Business Group of Bayer CropScience LP PO Box 12014 2 T. W. Alexander Drive Research Triangle Park, NC 27709 09/12

Pramex Technical Insecticide (MASTER) Approved 03/31/1999, Notification 07/14/10, Non-Notification 08/09/12