

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SEP 1 2 2003

Ms. Mary McKinney Hunt Bayer HealthCare LLC Animal Health Division P.O. Box 390 Shawnee Mission, KS 66201

Subject:

Amendment to Remove Conflicting Statements per the Agency's

Letter of July 2, 2003 Tempo® 1% Dust Insecticide EPA Reg. No. 11556-136

Your Submission, Dated July 24, 2003

Dear Ms. Hunt:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments below. Two copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

- 1. Insert the words "by mouth" in the last line of the oral ("If Swallowed") First Aid statements, so the it reads "Do not give anything by mouth to an unconscious person."
- 2. Under Environmental Hazards, delete "For terrestrial uses" from the beginning of the statement prohibiting applications to water, etc., since there are no aquatic uses on the label. Also, revise the second to last sentence of this section to read "Disconnect any air supply sources to such tanks before applications are made and reconnect after any possibility of contamination has passed."
- 3. Revise the end of the first sentence of the "General Information" section on page 4 to read "... and residual control of the pests listed on this label."
- 4. Correct the following typographical errors noted in the first paragraph under "Indoor Pests":
  - Add an "s" to "frame" in the third line ("... around window and door frames").
  - Change "water" to "watering" in the last line ("... feedstuffs or watering equipment.").

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)

Enclosure

Reason To Issue: Revise outdoor pest statements for clarification.

Revise outdoor pest statements for clarification.

Date: 07/21/03

Supersedes: 02/12/03

Page 1 of 5

# TEMPO®

### 1% Dust Insecticide

For Control Of Crawling And Flying Insect Pests In Poultry And Livestock Facilities.

ACTIVE INGREDIENT:	Percent By Weight
Cyfluthrin, cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate	1%
OTHER INGREDIENTS	99%
	100%

EPA Reg. No. 11556-136

EPA Est. No. 34704-NB-001

STOP - Read The Label Before Use

Keep Out Of The Reach Of Children

**CAUTION** 

10 Pounds (4.50 kg)

ACCEPTED with COMMENTS In EPA Letter Dated:

SEP 1 2 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1/556-/36

Bayer HealthCare LLC, Animal Health Division Shawnee Mission, Kansas 66201, USA

clarification.

Date: 07/21/03 Supersedes: 02/12/03

Page 2 of 5

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiquetea le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

### PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Avoid breathing dust. If clothing becomes contaminated, remove and wash before reuse. Wash hands thoroughly with soap and warm water after handling. Keep out of reach of children. Do not contaminate feed or food.

SYMPTOMS OF POISONING: In case of poisoning, call physician or poison Control Center immediately. Have the patient lie down and keep quiet.

FIRST AID	
If in eyes:	<ul> <li>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 eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If swallowed:	<ul> <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> </ul>
	Do not give anything to an unconscious person.
If on skin	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	<ul> <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>
HOTLINE NUMBER: Have the product container or label with you when calling a poison	
control center or doctor or going for treatment. For emergency medical treatment information.	
call 1-877-258-2280. For product information call 1-800-633-3796.	
Note to Physici	ian: No specific antidote is available. Treat the patient symptomatically.

clarification.

Date: 07/21/03 Supersedes: 02/12/03

Page 3 of 5

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or remove any fish or aquatic organism tank within structures being treated. Disconnect any air supply sources to such tanks before applications are made to reconnect any possibility of contamination has passed. Apply this product only as specified on this label.

### **DIRECTIONS FOR USE**

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

IMPORTANT: Read these entire Directions for Use and Conditions of Sale before using TEMPO 1% Dust Insecticide.

CONDITIONS OF SALE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE APPROPRIATE FOR THE CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED UNDER DIFFERENT ENVIRONMENTAL CONDITIONS BOTH INDOORS AND OUTDOORS SIMILAR TO THOSE THAT ARE ORDINARY AND CUSTOMARY WHERE THE PRODUCT IS TO BE USED. INSUFFICIENT CONTROL OF PESTS OR PLANT INJURY MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL CONDITIONS, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO ANIMALS, MAN, AND DAMAGE TO THE ENVIRONMENT. BAYER OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CODITIONS THAT EXTRAORDINARY OR UNUSAL ENVIRONMENTAL CONDITIONS, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF BAYER AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

Do not formulate this product into other end use products.

clarification.

Date: 07/21/03 Supersedes: 02/12/03 Page 4 of 5

### **GENERAL INFORMATION**

TEMPO 1% Dust Insecticide is a ready-to-use insecticide dust which provides effective knockdown and residual control of the pests listed on the other side panel.

TEMPO 1% Dust Insecticide is for residential pest control in and around livestock and poultry housing facilities. Permitted areas of use include, but are not limited to, livestock housing structures, poultry houses, swine houses, cattle barns, horse stables and pet kennels.

Do not use in food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed.

### **INDOOR PESTS**

Apply dust using hand or power dusters or other suitable equipment. Apply lightly and uniformly to infested areas. Pay particular attention to floors, walls and bedding, as well as cracks and crevices; wall voids and around window and door frame. Apply 0.5 to 1 pound of TEMPO 1% Dust Insecticide per thousand square feet. Do not make applications of TEMPO 1% Dust when animals are present in area of facility to be treated. Do not apply directly to animal feedstuffs or water equipment. Repeat treatments as necessary to maintain adequate control.

Tempo 1% Dust Insecticide controls the following indoor pests: ants (except pharaoh), bedbugs, beetles (exposed adults & immature stages), fire ants, moths, spiders, wasps and yellow-jackets.

## **OUTDOOR PESTS**

Wasps and Bees: It is advisable to treat wasp and bee nests in the evening when insects are less active and have returned to the nest. Wear protective clothing if deemed necessary to avoid stings. Using hand-held or power duster or other suitable means, with extension tubes if necessary, thoroughly dust nest and entrance and surrounding areas where insects alight. To treat nests in wall voids, drill a hole in the area, dust entrance and surrounding areas. For best results check nests carefully one or two days after treatment to ensure a complete kill, then remove and destroy nest to prevent emergence of newly-hatched insects. If removal is not feasible, retreat the nest, if necessary.

clarification.

Date: 07/21/03 Supersedes: 02/12/03

Page 5 of 5

#### STORAGE AND DISPOSAL

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

Pesticide Disposal: Pesticide wastes are hazardous. Improper disposal of excess pesticide is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Do not use container in connection with food, feed, or drinking water. Completely empty container into application equipment. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Pesticide Storage: Store in cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original containers and out of reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away.

