

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

JUN 2 9 2006

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Clive A. Halder, PhD
Bayer CropScience
2 T.W. Alexander Drive
Research Triangle Park, NC 27709

Subject:

Label Amendment to Update Technical Label

EPA Registration No. 264-746 Baythroid<sup>60</sup> Technical Insecticide Your submission dated January 27, 2006

Dear Dr. Halder:

The amendment referred to above, submitted in connection with registration under Section (3) (c) (7) (b) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable subject to the comments listed below. Two (2) 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. Under First Aid, list the "If Inhaled" statements first.
- 2. Delete "Do not contaminate feed or food. Keep out of reach of children" from the Precautionary Statements.
- 3. Delete the statements under the heading Symptoms of Poisoning". No symptoms are listed.
- 4. Under Directions for Use:
  - replace "Cole Crops (Crop Subgroup 5A)" with "Cole Crops (Group 5)".
  - add "except crops grown for seed" after Cucurbits.
  - add "except sugar beets" after Root Vegetables.

If you have any questions regarding this action, please contact Olga Odiott at 703-308-9369.

Sincerely,

George T. LaR cca Product Manager 13

Insecticide Branch

Registration Division (7505P)

Enclosure

# Baythroid® Technical Insecticide

An insecticide for formulating use only.	
ACTIVE INGREDIENT:	
Cyano(4-fluoro-3-phenoxyphenyl)methyl-3-(2,2-dichloroethenyl)-2,2dimethylcyclo-propanecarboxylate	95%
INERT INGREDIENTS:	<u>5%</u>
	100%
EPA Reg. No. 264-746	EPA Est. No.

# STOP - Read the label before use KEEP OUT OF REACH OF CHILDREN WARNING

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

### **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 by mouth to an unconscious person.
IF ON SKIN OR CLOTHING	Take off contaminated clothing.
	Rinse skin immediately with plenty of water for 15 to 20 minutes.
	Call a poison control center or doctor for treatment advice.
IF IN 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 eye.
	Call a poison control center or doctor for treatment advice.
IF INHALED	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.

In case of emergency call toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

Note To Physician: No specific antidote is available. Treat symptomatically.

# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing.

Do not breathe vapor. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11.

Do not contaminate feed of food. Keep out of reach of children.

Wear protective clothing, rubber gloves and goggles, face shield or safety glasses. Wash hands, arms and face thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse.

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

# **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to birds, fish, and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

## **DIRECTIONS FOR USE**

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

Only for formulation into an insecticide for

(1) the following uses:

Terrestrial Food and Feed Crops: Alfalfa, Bean and Pea (dry), (Crop Subgroup 6C), Citrus (Crop Group 10 (AZ and CA Only)), Cole Crops (Crop Subgroup 5A), Corn (including field corn, popcorn, sweet corn and seed corn), Cotton, Cucurbits (Crop Group 9), Fruiting Vegetables (Crop Group 8), Grape, Grass (CA, ID, OR and WA only), Hop, Leafy Vegetables (Crop Group 4), Peanut, Pome Fruit (Crop Group 11), Root Vegetables (Crop Subgroup 1B), Sorghum, Southern Pea, Soybean, Stone Fruit (Crop Group 12), Sugarcane, Sunflower, Tree Nuts (Crop Group 14 and Pistachios), Tuberous and Corm Vegetables (Crop Subgroup 1C), and Wheat.

Indoor Food, Non-Food and Residential Uses

Greenhouse Non-Food Crop

Terrestrial Non-Food Crop

Domestic Outdoor

- (2) uses for which US EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- (3) uses for experimental or emergency purposes that are in compliance with US EPA requirements.

DISCLAIMER OF WARRANTIES: 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 EXENT ALLOWED BY 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 EXENT ALLOWED BY 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.

Labeling for products formulated from this product must conform to that which is currently registered with the U.S. Environmental Protection Agency. For specific information on federally registered uses contact Bayer CropScience. Any variance from the federally registered labeling for products containing BAYTHROID insecticide will have to be supported by data provided by the formulator.

# STORAGE AND DISPOSAL

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

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

Handle and open container in a manner as to prevent spillage. If container is leaking, invert to prevent leakage. If the container is leaking or material is spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer CropScience Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer CropScience Emergency Response Telephone No. is 1-800-334-7577, or contact Chemtrec at (800) 424-9300.

**Pesticide Disposal:** Pesticide wastes are toxic. Improper disposal of excess pesticide, or rinsate 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**: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

# **NET WEIGHT:**

PRODUCED FOR

Bayer of a Schoole

Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709 1-866-99BAYER (1-866-992-2937) ACCEPTED
with COMMENTS
In EPA Letter Dated
Under the Federal Insecticide.

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