

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

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

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# OCT 1 8 2010

Sherry Movassaghi, PhD Bayer CropScience 2 T.W. Alexander Drive Research Triangle Park, NC 27709

Subject:

: Deletion of Crop Sub Group 1B as Required by Agency Letter of August 30, 2010

EPA Registration No. 264-840 (Master Label and Supplemental Label) Baythroid<sup>®</sup> XL

EPA Registration No. 264-745 Baythroid<sup>®</sup> 2

EPA Registration No. 264-746 🗸 Baythroid<sup>®</sup> Technical Insecticide

Your submission dated September 22, 2010

Dear Dr. Movassaghi:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. Two (2) copies of the final printed labeling must be submitted prior to releasing the products for shipment. Stamped copies of the subject labels are enclosed for your records.

Please ensure that distributors/agents are notified of the labeling changes for uses under these registrations. As a courtesy, you may also apprise formulators that utilize your technical products that the subject label changes have occurred.

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

Sincere Mark Suarez

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>

# EPA Reg. No. 264-746

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

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EPA Est. No.

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For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7 EPA Reg. No. For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

## FIRST AID

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.
	Call a poison control center or doctor for further 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 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	<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> </ul>
	Call a poison control center or doctor for treatment advice.
	of emergency call toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577. cocc oduct container or label with you when calling a poison control center or doctor, or going for treatments of cocc
Note To Physician: No spec	ific 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.

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. ετεε τεις

# **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.

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# **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), Cereal Grain (Crop Group 15) except Rice, Citrus (Crop Group 10 (AZ and CA Only)), Cole Crops (Crop Group 5), Corn (including field corn, popcorn, sweet corn, seed corn and Teosinte) Cotton, Cucurbits (Crop Group 9)except crops grown for seed, Forage, Fodder and Straw of Cereal Grain (Crop Group 16), 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), Carrots and Radish, 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: Tobacco

**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 an 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:

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.

**NET WEIGHT:** 

PRODUCED FOR



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)

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Baythroid Technical (Pending) 09/22/10