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# UNITED STATES ENVIRONMENTAL PROJECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Melvin K. Tolliver Registration Product Manager Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709

OCT 28 2011

Subject:

Trifloxystrobin Technical

**EPA Registration Number 264-776** 

Amendments submitted March 31, 2010; Decision No. 431566

Pesticide Petition No. 0F7713; Decision No. 431571

Seed treatment use on Alfalfa

Dear Mr. Tolliver,

The label amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. The following are conditions of approval for this action until found satisfied:

- 870.6200 Acute and Subchronic Neurotoxicity (waiver request under review)
- 870.7800 Immunotoxicity (must be submitted by 6/30/2012)
- 870.3465 28-Day Inhalation Toxicity Study (waiver request under review)

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 constitutes acceptance of these conditions.

A copy of the label stamped "Accepted" is enclosed for your records. Should you have any questions please contact Tawanda Maignan at (703) 308-8050 or via e-mail at Maignan. Tawanda@epa.gov.

Sincerely,

Tony Kish

Product Manager (22)

Fungicide Branch

Registration Division (7504P)



ACCEPTED

OCT 2 8 2011

Under the Federal Insecticide, Pungicide, and Rodenticide Act, as amended, for the pestacide registered under EPA Reg. No. 204-776

### Trifloxystrobin Technical

A Fungicide for Formulation Use For Manufacturing Purposes Only

**Active Ingredient:** 

Trifloxystrobin:

Benzeneacetic acid, alpha-(methoxyimino)-2-[[[[[3-trifluoromethyl)phenyl] ethylidene]amino]oxy]methyl]-,methyl ester...........98.0%

TOTAL 100.0%

EPA Reg. No. 264-776

EPA Est. No. 70992-CHE-006

## KEEP OUT OF REACH OF CHILDREN CAUTION

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

### **FIRST AID**

poison control center or doctor for treatment advice.
off contaminated clothing.
skin immediately with plenty of water for 15 to 20 minutes.
poison control center or doctor for treatment advice.

Note to Physician: If ingested, induce emesis or lavage stomach. Treat symptomatically.

### PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to 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 local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### **Ground Water Advisory**

Several trifloxystrobin degradates have properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

### **DIRECTIONS FOR USE**

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

Use only for formulation into fungicide end-use products for the following use sites:

### Foliar uses on:

Asparagus, barley, citrus, corn, cucurbits, fruiting vegetables, grapes, grasses grown for seed, hops, leafy petiole vegetables, oats, peanuts, pistachios, pome fruits, potatoes, rice, root vegetables, soybeans, strawberries stone fruits, sugar beets, tree nuts, tropical fruits, wheat;

turf sites including golf courses, institutional, commercial and residential lawns, sod farms, sports fields, parks, municipal grounds and cemeteries;

M-308471-02-1



ornamentals grown in interiorscapes, field nursery plantings, forest nurseries, residential and commercial landscapes, greenhouses, lath and shadehouses, containers, and other enclosed structures.

### Seed treatment uses on:

alfalfa, canola, corn (field corn, field corn grown for seed, and popcorn), cotton, cucurbit vegetables, fruiting vegetables, legume vegetables (succulent and dried), mustard seed, peanut, potatoes (seed-piece), rapeseed, rice, sorghum, soybean, sugar beets, wheat, conifer, ornamental flowers and turf.

### STORAGE AND DISPOSAL

Do not contaminate 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 the container is leaking or material 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 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.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for return to manufacturer or recycle or recondition, or puncture and dispose of in a sanitary landfill, or dispose of by other procedures approved by state and local authorities.

### 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.

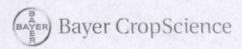
**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. To the extent consistent with applicable law, 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.

**NET CONTENTS: 70 KGS** 

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)

Trifloxystrobin Technical (PENDING) 03/31/10