## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION lof

NOV 29 2011

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

SUBJECT Prothioconazole Technical Fungicide EPA Reg No 264-824 Decision Number 425707 Your PRIA Application Dated December 11, 2009 Use on Nursery Seed and Seedlings of Conifers and Hardwoods

Dear Mr Tolliver

The label amendment(s) referred to above (label version(s) dated 6/24/11), submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable

One copy of the label stamped "Accepted ' is enclosed for your records This label supersedes all labels previously accepted for this product Please submit one copy of the final printed label before the product is released for shipment If you have any questions please contact me, Tawanda Maignan via phone at (703) 308-8050 or e-mail at Maignan Tawanda@epa gov

Sincerely,

Cot Jules - parter

Cynthia Giles-Parker, Chief Product Manager (22) Fungicide Branch Registration Division (7504P)

# Prothioconazole Technical Fungiciona and Rodenticide Act, as amended for the pesticide

#### For use in the manufacture of fungicides

ACTIVE INGREDIENT Prothioconazole 2 [2 (1 chlorocyclopropyl) 3 (2 Chlorophenyl) 2 hydroxypropyl] 1 2 dihydro 3H 1 2 4 triazole 3 thione

**INERT INGREDIENTS** 

EPA Reg No 264 824

### STOP – Read the label before use **KEEP OUT OF REACH OF CHILDREN** CAUTION

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 ON SKIN OR CLOTHING	Take off contaminated clothing
	Rinse skin immediately with plenty of water for 15 20 minutes
	Call a poison control center or doctor for treatment advice
IF SWALLOWED	Immediately call a poison control center or doctor for treatment advice
	Do not induce vomiting unless told to do so by a poison control center or doctor
	Have person sip a glass of water if able to swallow
	Do not give anything by mouth to an unconscious person
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 IN EYES	Hold eye open and rinse slowly and gently with water for 15 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
	For MEDICAL Emergencies Call 24 Hours A Day 1 800 334 7577
Have the p	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 CAUTION

Harmful if absorbed through the skin swallowed or inhaled Causes moderate eye irritation Avoid contact with skin eyes and clothing > and avoid breathing dust. Wash thoroughly with soap and water after handling and before eating drinking chewing cum or using and tobacco Remove contaminated clothing and wash before reuse د ز د ر ر

#### **ENVIRONMENTAL HAZARDS**

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 the 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

23% TOTAL

100%

**EPA Est No** 

registered under EPA Reg No

ACCEPTED

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### 97 7%

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#### **STORAGE & 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 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 must be disposed of on site or at an approved waste disposal facility

**CONTAINER DISPOSAL** Non refillable container Do not reuse or refill this container Offer for recycling if available Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused dispose of it in the manner required for its liner.

#### **DIRECTIONS FOR USE**

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

Detailed information on chemical and physical properties and other formulating recommendations for Prothioconazole are available upon request from Bayer CropScience. Obtain and read this information before undertaking the formulation of Prothioconazole in order to avoid formulation hazards and insure a satisfactory finished 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 Prothioconazole will have to be supported by data provided by the formulator.

Prothioconazole Technical Fungicide is intended for formulation into end use products for

- 1) Terrestrial Food Crops barley canola cereal grain group 15 (except sorghum and rice) crambe dried shelled pea and bean (except soybean) subgroup field mustard Indian rapeseed peanuts rapeseed rice soybean sugar beets and wheat
- 2) Terrestrial Nonfood Crops conifer and hardwood nursery seeds and seedlings
- 3) Seed Treatment uses on alfalfa barley dried shelled pea and bean (except for soybean) subgroup potato rice soybean triticale and wheat
- 4) Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration or
- 5) Uses for experimental purposes that are in compliance with USEPA requirements

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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

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NET WEIGHT

**PRODUCED FOR** 

Bayer CropScience

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)

Prothioconazole Technical (PENDING) 06/24/2011

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