

100-864

11/2/2006

e-jacket

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Ruhi Rezaaiyan, Ph.D.
Senior Regulatory Product Manager
Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419-8300

NOV 2 2006

Subject: Cyproconazole Technical
EPA Reg. No. 100-864
Your submission dated 5/9/06
Decision# 367364

Dear Dr. Rezaaiyan:

The basic Confidential Statements of Formula (CSF) dated 01/17/05 referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable. Please note that this CSF supersedes all previous CSFs for this product and will be added to the regulatory file.

Copies of the product chemistry review (D331992) dated October 30, 2006 and acute toxicity review (D331993) dated September 12, 2006 are enclosed for your records.

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable, provided the following changes are made:

- Revise the Precautionary Statements on page 3 to read:
May be fatal if swallowed. Harmful if absorbed through the skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse.
- Under *Conditions of Sale and Limitation of Warranty and Liability* (page 4):
 - Change *should* to read *must* in the first sentence under the box.
 - Add the phrase, "*To the extent consistent with applicable law...*" to precede the following sentences beginning: 1) All such risks... 2) Syngenta makes no warranties... 3) The exclusive remedy of the user or buyer...
 - Add, "*...beyond what is expressly warranted by this label.*" to the end of the sentence beginning, "*In no event shall Syngenta or Seller...*"
 - Delete, "*and Buyer and User accept it*"

Page 2
EPA Reg No 100-864
D#367364

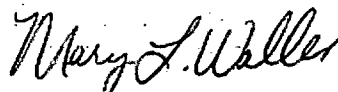
- Delete, *This product is for formulation into an end-use fungicide only for use on turf.* (Page 5) ~~This use has been deleted.~~
- Change the word *formulation* to read *formulator* in #2 under Directions for Use. (page 5)
- Delete the following text: *This product may not be used or referenced as a resource of ingredient in the formulation, manufacture, or registration of any products without prior written authorization from Syngenta.* (page 5)
- Net contents on the final printed label must be given in U.S. measure. (page 1)

Please note that the restricted entry interval (REI) will have to be revised on all end-use product labels containing cyproconazole due to the change in toxicity category.

One copy of the label stamped "Accepted with Comments" is enclosed for your records. Please submit one copy of the final printed label before the product is released for shipment.

If you have any questions, please contact Lana Coppolino by phone at 703-305-0086 or via email at coppolino.lana@cpa.gov.

Sincerely,



Mary L. Waller
Product Manager (21)
Fungicide Branch
Registration Division (7505P)

Enclosures

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**Cyproconazole Technical
For Manufacturing Purposes Only**

Active Ingredient:	
Cyproconazole: (CAS No. 94361-06-5).....	96.6%
Other Ingredients:	3.4%
Total:	100.0%

KEEP OUT OF REACH OF CHILDREN.

WARNING
See precautionary statements on label.

EPA Reg. No. 100-864

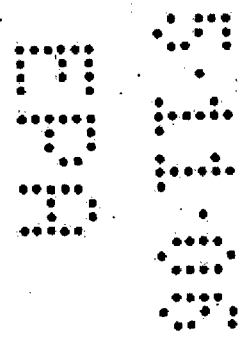
EPA Est. _____
Product ID _____

Net Contents

ACCEPTED
NOV 2 2006
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 100-864

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FIRST AID	
If swallowed	<ul style="list-style-type: none">• 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 the poison control center or doctor.• Do not give anything by mouth to an unconscious person.
If on skin or clothing	<ul style="list-style-type: none">• 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 in eyes	<ul style="list-style-type: none">• 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
HOT LINE NUMBER	
For 24 Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372	



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING

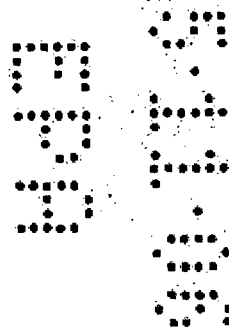
May be fatal if swallowed. Harmful if inhaled. Avoid breathing vapors, dust, or spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

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 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.

Physician and Chemical Hazards

Do not use or store near heat or open flame.



CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

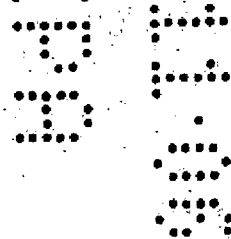
NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.



DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is for formulation into an end-use fungicide only for use on turf.

Only for formulation into a fungicide for the following use(s): (1) field grown roses; (2) uses for which U.S. EPA has accepted the required data and/or citations of data that the formulation has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with U.S. EPA regulations.

This product may be used to formulate products for specific uses not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding support of such uses.

This product may not be used or referenced as a resource of ingredient in the formulation, manufacture, or registration of any products without prior written authorization from Syngenta.

STORAGE AND DISPOSAL

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

Pesticide Storage

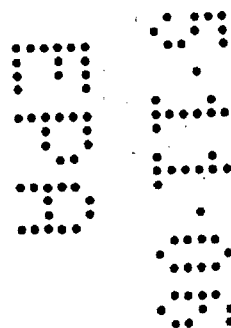
Store away from direct sunlight or heat. Pesticides must be stored in a secured area away from other pesticides.

Pesticide Disposal

Wastes resulting from use of cyproconazole may be disposed of on site or at any approved waste disposal facility.

Container Disposal

Triple rinse container (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by alternative methods allowed by state and local authorities.



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For non-emergency (e.g., current product information), call
Syngenta Crop Protection at 1-800-334-9481

Syngenta Crop Protection, Inc.
Greensboro, North Carolina 27409
www.syngenta-us.com

CYPROCONAZOLE TECH 864 AMEND-SIGNAL 0506 CLEAN - df - 5/4/06
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