

74054-3

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

JUL 5 2007

Jane Rothwell  
Registration Specialist  
Makhteshim Agan of North America, Inc.  
4515 Falls of Neuse Road, Suite 300  
Raleigh, NC 27609

Subject: Propiconazole Technical  
EPA Reg. No. 74054-3  
Amendment dated May 2, 2007; label resubmitted June 15, 2007  
EPA Decision Number 379694

Dear Ms Rothwell:

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:

1. Delete the following sentence from the Note to Physician paragraph in the First Aid box:  
"Probable mucosal damage may contraindicate the use of gastric lavage."
2. In the section DIRECTIONS FOR USE change:
  - a. "Only for formulation into a fungicide for the..." To "Only for formulation into a fungicide/wood preservative for the..."
  - b. "...celery and leaf petioles, ...." to "...celery and leaf petioles subgroup, ...."
  - c. "berries" to "berries crop group"
3. In the section DIRECTIONS FOR USE delete the sentence "Non-agricultural uses: dichondra, turfgrass, nurseries (field), landscape planting."
4. In the section DIRECTIONS FOR USE add "Unless packaged in water-soluble packaging, this product may not be formulated into wettable powder end-use products. This product may not be formulated into paints and stains unless the maximum concentration of propiconazole is less than or equal to 0.125% by weight."

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

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If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at [westin.robert@epa.gov](mailto:westin.robert@epa.gov).

Sincerely,



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

Enclosure

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# PROPICONAZOLE TECHNICAL FOR FORMULATION OF FUNGICIDES

**ACTIVE INGREDIENT:**

Propiconazole; 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole ..... **% BY WT** 93.0%

**INERT INGREDIENTS:** ..... 7.0%  
**TOTAL** 100.0%

## KEEP OUT OF REACH OF CHILDREN CAUTION

### FIRST AID

- 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.
- 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:**
  - 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 by a poison control center or doctor.
  - 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.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact PROSAR at 1-877-250-9291 for emergency medical treatment information.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Treat for circulatory shock, respiratory depression, and convulsions, if needed.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Avoid contact with eyes or clothing.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. 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.

**NET CONTENTS: \_\_\_\_\_ POUND (S)**

EPA Reg. No. 74054-3  
EPA Est. No. 67782-BR-001

MANUFACTURED FOR:  
IRVITA PLANT PROTECTION, N.V.  
KAYA W.F.G. (JOMEI) MENSING 34, P.O.B. 403  
CURACAO, NETHERLAND ANTILLES

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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.

1. Only for formulation into a fungicide for the following sites of use: almonds, bananas and plantains, berries, carrots, celery and leaf petioles, cereals (barley, oats, rye, triticale, wheat), citrus (non-bearing), corn (field, seed and popcorn, corn (sweet), cranberries, filberts (hazelnuts), garlic, grasses grown for seed, mint, onions, peanuts, pecans, pineapples, pistachios, rice, sap stain control, shallots, sorghum, soybeans, stone fruit, strawberries, sugarbeets, sugarcane, tree nuts, turf and ornamentals, wild rice, wood treatment. Non-agricultural uses: dichondra, turfgrass, nurseries (field), landscape planting;
2. Uses for which U.S. 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 purposes that are in compliance with U.S. EPA requirements.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store in a dry, cool place. Pesticide wastes may be acutely hazardous. Improper disposal of unused pesticide, spray mixture, or rinse water is a violation of Federal law. If these wastes cannot be used 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 in proper disposal methods.

**PESTICIDE DISPOSAL:** Pesticide, mixtures or equipment rinse waters that cannot be chemically reprocessed must be disposed of according to applicable federal, state or local procedures. Contact your State Pesticide or Environmental Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER STORAGE:** Triple rinse container (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. Stay out of smoke from burning jugs.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of waste. In the event of a major spill, fire or other emergency, call INFOTRAC at 1-800-535-5053 day or night.

**LIMITATION OF WARRANTY AND LIABILITY**

Read the entire Directions for Use, Conditions 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 Irvita Plant Protection, N.V. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Irvita Plant Protection, N.V. 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 Irvita Plant Protection, N.V. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Irvita Plant Protection, N.V. 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 Irvita Plant Protection, N.V.'s election, the replacement of product.

**ACCEPTED  
with COMMENTS  
in EPA Letter Dated  
JUL 5 2007**

Propiconazole Technical (to EPA 6-15-07)(address change)

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

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