

70227-6

3-11-2002

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:
70227-6

Date of Issuance:
MAR 11 2002

NOTICE OF PESTICIDE:
 x Registration
 Reregistration

Term of Issuance:
Conditional

(under FIFRA, as amended)

Name of Pesticide Product:
MYCOSTAT™ -P2

Name and Address of Registrant (include ZIP Code):

DIACON Technologies LTD.
#135 - 11960 Hammersmith Way
Richmond BC Canada V7A 5C9

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration Number 70227-6."

b. On the front panel immediately below the product name, revise the statement to read: "*and Wood Products listed on the Label.*"

Signature of Approving Official:

Adam Heyward
Product Manager Team-34
Regulatory Management Branch II
Antimicrobials Division (7510C)

Date:

MAR 11 2002

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Adam Heyward
Product Manager 34
Regulatory Branch II
Antimicrobials Division (7510C)

Enclosure

MAR 11 2002

DIACON Technologies Ltd.

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 70227-6

MYCOSTAT™-P2

Antisapstain Treatment of Lumber and Wood Products

For the control of decay, mold and sapstain of freshly cut lumber and wood products during storage and transit.

ACTIVE INGREDIENT:

PROPICONAZOLE*:

1-[(2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl)-methyl]-1H-1,2,4-triazole..... 4.5 (%v/w)

INERT INGREDIENTS: 95.5 (%v/w)

TOTAL: 100.0 (%w/w)

*Active ingredient is manufactured by Janssen Pharmaceutica, Beerse, Belgium

KEEP OUT OF REACH OF CHILDREN

DANGER

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 a 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 Inhaled:	<ul style="list-style-type: none"> • 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:	<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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For general product information, contact DIACON Technologies Ltd. at (888) 290-2299 between the hours of 9 a.m. – 4 p.m. Pacific Time.	
NOTE TO PHYSICIAN	
Probable mucosal damage may contraindicate the use of gastric lavage.	

EPA REG.NO. 71406-1-70227
EPA EST.NO.

NET CONTENTS:

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

DANGER

Corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed or absorbed through skin or inhaled.

Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wear goggles or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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.

**FOR INDUSTRIAL USE ONLY
DIRECTIONS FOR USE**

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

LUMBER TREATMENT: MYCOSTAT™-P2 is used to control sapstain, mold and decay on green or freshly cut lumber and other wood products such as logs, poles, posts, composites, veneers and wood chips/sawdust or other similar byproducts intended for paper making and manufacturing of composites. Use MYCOSTAT™-P2 by dip or spray application at the recommended deposit rate of 10 - 20 micrograms propiconazole per cm² of wood surface. Lumber and wood products should be treated immediately after sawing or cutting. A delay in treatment of 24 hours or more permits stain, mold and decay growth to start which requires an increased concentration of antisapstain treatment to achieve adequate control. Treated lumber should be protected from rain and removed from direct soil / ground contact.

MIXING INSTRUCTIONS: For bulk dip tanks and conventional spray systems prepare a 1% dilution by mixing 1 gallon MYCOSTAT™-P2 in 100 gallons of water. Agitate vigorously until completely dispersed. For low volume spray systems prepare a 5% dilution by mixing 1 gallon of MYCOSTAT™-P2 in 20 gallons of water. Complete surface wetting is essential with all application types. If staining should occur, increase concentration to 2 gallons product per 100 gallons water (2% concentration) for dip and conventional spray systems or 2 gallons product per 20 gallons water (10% concentration) for low volume spray systems.

Remove sawdust and other debris from treating solution on a regular basis to maintain correct concentration of MYCOSTAT™-P2 in application solution. Rates, for all applications used, will vary according to wood species and moisture content, temperature, humidity, storage conditions and inoculum pressure. Monitor dip tank and / or spray booth mixtures to ensure proper concentrations are being maintained. Contact your MYCOSTAT™-P2 representative for application and monitoring advice.

NOTE: This product is intended to provide decay, mold and sapstain control during storage and transit which is not intended to extend to the end use site.

LEATHER TREATMENT: MYCOSTAT™-P2 is used at treatment rates of 0.05% to 0.4% (w/w) based on the limed or "white" weight stock to prevent fungal degradation of chrome or vegetable tanned leather. For treating tanned hides or skins, disperse MYCOSTAT™-P2 in water (e.g. 1 part MYCOSTAT™-P2 to 9 parts water) and add it to the pickling solution or to the tanning liquor at the start of the tanning operation. For the preservation of leather finishing pastes, fatliquors or finishes. MYCOSTAT™-P2 is employed at a dosage of 0.01 to 0.25% (w/w) of the past, fatliquor or finish and mixed to ensure adequate dispersion.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a cool, dry place. Keep containers closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, 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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities.

Notice of Warranty: DIACON Technologies Ltd. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. 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 DIACON Technologies Ltd.. In no case shall DIACON Technologies Ltd. be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. DIACON TECHNOLOGIES LTD. MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

Manufactured For:
DIACON Technologies LTD.
#135-11960 Hammersmith Way
Richmond, BC V7A 5C9 Canada

Phone: (604) 271-8855
Fax: (604) 271-4266
Toll-Free: 1-888-290-2299

Made in Germany