MYCOSTAT™ P50
PRESERVATIVE FOR INDUSTRIAL AND COMMERCIAL USE

ACTIVE INGREDIENT: (w/w)

PROPICONAZOLE*: 1-[2-[2-(4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl] methyl]-1H-1,2,4-triazole.......................... 50.0%
OTHER INGREDIENTS: (w/w)................................. 50.0%
TOTAL.......................................................... 100.0%

Contains 4.17 lbs. active ingredient/gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

If swallowed
- Call a poison control center or doctor immediately for treatment advice.
- Have person sit 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
- 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
- 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 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.

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

SAPSTAIN AND MOLD CONTROL:

MYCOSTAT™ P50 is used to control sapstain and mold in freshly cut hardwood and softwood lumber, poles, posts, timbers and other wood products. Examples of other wood products include:
- Logs: Fungal staining can be inhibited in freshly debarked logs used for log home construction, export, yarding prior to sawing and other purposes.
- Wood Furnish: Engineered wood composites, such as particle board, wafer board, oriented strand board, and similar products can be protected from fungal discoloration during storage by treatment with MYCOSTAT™ P50.
- Wood Chips/Saw Dust: Treatment of wood chips, saw dust or other materials intended for papermaking (Not for food grade/food contact paper or paper board) reduces fungal discoloration and lowers bleaching requirements for finished paper products.
- Plywood Veneer: Treatment with MYCOSTAT™ P50 is effective for freshly peeled green veneer and other similar plywood furnish that can be especially subject to sapstain and mold development that can interfere with appearance or laminating adhesive performance.

MYCOSTAT™ P50 is used to control sapstain and mold in freshly cut hardwood and softwood lumber, logs, poles, posts and timbers. MYCOSTAT™ P50 is applied by dipping or spraying the wood until complete surface wetting is achieved. For bulk dip tanks MYCOSTAT™ P50 is diluted by using 0.66 gallons (0.5 gallon MYCOSTAT™ P50 in 800 gallons water) to 0.5 gallon MYCOSTAT™ P50 in 100 gallons of water. Agitate vigorously until completely dispersed. For conventional spray systems a 0.12% to 0.9% MYCOSTAT™ P50 spray solution is used. For example, in a 100 gallon day tank, 0.12 to 0.9 gallons of MYCOSTAT™ P50 are added to the day tank and then enough water is added to bring the total volume up to 100 gallons of solution. In electrostatic spray applications, MYCOSTAT™ P50 dilution is not required, treatment strength is varied by number of application nuzzles used and line speed. Rates for all applications used, will vary according to temperature, humidity, wood moisture, storage conditions, etc. Contact your local MYCOSTAT™ P50 product representative for application advice.

Remove sawdust and other debris from treating solution on a regular basis to maintain correct concentration of MYCOSTAT™ P50 in application solution. To prevent fungal attack below the surface of the wood, freshly sawn lumber should be treated within 24 hours. Treated lumber should be protected from rain and removed from direct soil/ground contact.

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.

**Trademark of Diacon Technologies Ltd.**
**Propiconazole is manufactured by Syngenta, Basel, Switzerland**

04/24/09

Diacon Technologies Ltd.
135-11960 Hammersmith Way, Richmond BC Canada V7A 5C9
Phone: (604)271-8855

Distributed By:
Diacon Technologies Ltd.

NET CONTENTS: 55 gallons (208 LITERS)

EPA REG. NO. 43813-37-70227
EPA EST. NO. 70227-CAN-001

43813-37-70227

DIA 04 2005 KS

JUL 2-9 2010

JAN 0-4 2006 KS

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

Apply this product only as specified on the label. 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 permit 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 local State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

Store in original container in a cool, dry place. Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are toxic. 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.

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