

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

KEEP OUT OF REACH OF CHILDREN

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.

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 risk 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 EXPRESSED OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.**

*Propiconazole is manufactured by Syngenta Crop Protection AG, Basel, Switzerland
PPD 03/00

MYCOSTAT™ P20

Wood Preservative Treatment

For use in Treatment of Fresh Sawn Lumber

ACTIVE INGREDIENT: (w/w)

PROPICONAZOLE:20.0%

OTHER INGREDIENTS: (w/w)80.0%

TOTAL.....100.0%

Contains 1.67 lbs. active ingredient/gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

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 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.
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 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, call Diacon Technologies Ltd at (604)271-8855 between the hours of 9 a.m. - 4 p.m. Pacific Time.	

EPA REG. NO. 70227-4

EPA EST. NO.

NET CONTENTS:

ACCEPTED
M/R - 5 2003
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70227-4

DIACON Technologies Ltd.
#135-11960 Hammersmith Way
Richmond, BC, V7A 5C9 Canada
Phone: (604) 271-8855
Fax: (604) 271-4266

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

Description

MYCOSTAT™-P20 is used to control sapstain, mold and decay in cut hardwood and softwood lumber, logs, poles, posts and timbers by dip or spray application at such a deposit rate as to prevent stain. Seasonal variation in storage and shipping conditions, species and condition of wood should be considered in selection of end use concentrations. Lumber should be treated immediately after it is sawn. 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.

Hard woods such as Alder, Birch, and Maple would require an application rate of 5 - 10 µg/cm² of propiconazole when stored and shipped as follows: Deadstacked, No paper-wrap.

Soft woods such as Pine, Hemlock, and Douglas fir would require an application rate of 10 - 15 µg/cm² of propiconazole when stored and shipped as follows: Deadstacked, No paper-wrap.

MIXING INSTRUCTIONS:

MYCOSTAT™-P20 may be used in conjunction with such registered quaternary ammonium chloride preservatives as MYCOSTAT™-Q (EPA Reg. No.10324-92-70227), MYCOSTAT™-QM (EPA Reg. No. 70227-2), or MYCOSTAT™-Z (EPA Reg. No. 70227-3). Where quaternary preservatives are unnecessary, an appropriate emulsifier such as Diamulse C or Diamulse E must be used to assure uniform dilution. Mix one part MYCOSTAT™-P20 to 4 parts quaternary ammonium chloride preservative (or appropriate emulsifier). Ready-to-use solution with quaternary preservatives is prepared as follows:

MYCOSTAT™-P20 with Quaternary Preservatives

Mycostat™-P20 (Gallons)	Mycostat™-Q, -QM, or -Z (Gallons)	Water (Gallons)	Solution Strength
1	4	385	Weak Dip Tank (0.05% Propiconazole, 0.5% DDAC)
1	4	75	Strong Dip Tank (0.25% Propiconazole, 2.5% DDAC)
1	4	185	Weak Spray Box (0.1% Propiconazole, 1.0% DDAC)
1	4	35	Strong Spray Box (0.5% Propiconazole, 5.0% DDAC)

Ready-to-use solution with emulsifier is prepared as follows:

MYCOSTAT™-P20 with Emulsifier

Mycostat™-P20 (Gallons)	Emulsifier (Gallons)	Water (Gallons)	Solution Strength
1	4	385	Weak Dip Tank (0.05% Propiconazole)
1	4	75	Strong Dip Tank (0.25% Propiconazole)
1	4	185	Weak Spray Box (0.1% Propiconazole)
1	4	35	Strong Spray Box (0.5% Propiconazole)

Remove sawdust and other debris from treating solution on a regular basis to maintain correct concentration of MYCOSTAT™-P20 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™-P20 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.

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