MYCOSTAT™ P20
Wood Preservative Treatment
For use in Treatment of Fresh Sawn Lumber

ACTIVE INGREDIENT: (wt/wt)
PROPIONIC ACID: 20.0%
OTHER INGREDIENTS: (wt/wt) 80.0%
TOTAL: 100.0%

Contains 1.67 lbs. active ingredient/gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

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 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.

MIXING INSTRUCTIONS:
MYCOSTAT™ P20 may be mixed with inorganic ammonium chloride preservatives as MYCOSTAT™ Q (EPA Reg. No. 10324-02-72272), MYCOSTAT™ QM (EPA Reg. No. 76227-2), or MYCOSTAT™ Z (EPA Reg. No. 70227-3). When quaternary preservatives are unnecessary, an appropriate emulsifier, such as Diamine C, may 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

<table>
<thead>
<tr>
<th>Mycotech™, Mycostat™ Q, or-Z (Gallons)</th>
<th>Water (Gallons)</th>
<th>Solution Strength</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 355</td>
<td>Strong Spray Box (0.5% Propiconazole, 5.0% DDAC)</td>
</tr>
</tbody>
</table>

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

MYCOSTAT™ P20 with Emulsifier

<table>
<thead>
<tr>
<th>Mycotech™ Emulsifier (Gallons)</th>
<th>Water (Gallons)</th>
<th>Solution Strength</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 385</td>
<td>Weak Spray Box (0.1% Propiconazole, 1.0% DDAC)</td>
<td></td>
</tr>
<tr>
<td>1 75</td>
<td>Strong Spray Box (0.1% Propiconazole, 1.0% DDAC)</td>
<td></td>
</tr>
</tbody>
</table>

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, 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 and sapstain control during storage and transit which is not intended to extend to the end use site.

DIMENSIONS:
HAZARD TO HUMANS AND DOMESTIC ANIMALS
CAUTION
KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

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.

ENVIROMENTAL HAZARDS

This pesticide is toxic to fish. 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 sewers 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

PESTICIDE STORAGE: 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 rinsewater 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 HANDLING:

[NONREFILLABLE CONTAINERS]
Nonrefillable container. Do not reuse or refill container. Triple rinse container promptly after emptying. Triple rinse as follows:
- Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, 30 times. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

[REFILLABLE CONTAINERS]
Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 1/2 full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinseate into application equipment or mix tank collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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 Diacön Technologies Ltd. In no case shall Diacön 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.

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EPA EST. NO. 70227-CAN-001 82634-WA-001

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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.

Description
MYCOSTAT™ P20 is used to control sapstain, mold and decay in cut hardwood and softwood lumber (dries), poles, posts and timbers by dip or spray application at such a deposit rate as to prevent stain. Seasonal variation in storage and handling conditions, species and condition of wood should be considered in selection of end use concentration. 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/gound 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-wrapp.

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-wrapp.

EMULSIFIER:
MYCOSTAT™ QM is manufactured by Novartis Crop Protection AG, Grenchen, Switzerland.

EMULSIFIER:
MYCOSTAT™ Z is manufactured by Novartis Crop Protection AG, Grenchen, Switzerland.

DRYING:
MYCOSTAT™ P20 is used as a continuous process by dip or spray application.