1022-585

1/5/2005

Page 185

ACCEPTED

JAN - 5 2005

Under the Federal Insecticide, Fungicide, and Roderfficide Act as amended, for the pesticide, registered under

# PREMIER®

# SAPSTAIN / MOLD CONTROL For Fresh Cut Lumber & Wood Products

Effective on softwoods, including Douglas fir, white fir, spruce, hemlock and pines (including southern and western yellow pines & eastern and western white pines) and many hardwoods, including oak, poplar and maple.

INGREDIENT STATEMENT	
ACTIVE INGREDIENTS:	
3-Iodo-2-Propynyl Butyl Carbamate	6.0%
Propiconazole: 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1H-1,2,4-triazole	3.0%
OTHER INGREDIENTS:	<u>91.0%</u>
TOTAL	100.0%

#### KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

See back panel for additional precautionary statements.

Manufactured for:

ISK Biocides, Inc.
416 East Brooks Road
Memphis, TN 38109

EPA Reg. No. 1022-585

EPA Est. No. 1022-TN-1

Net Contents:

Batch No.:

Printed in USA.

# **DIRECTIONS FOR USE**

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

Do not use water collected from treated wood for potable water.

Premier is a liquid concentrate of 3-Iodo-2-Propynyl Butyl Carbamate (IPBC) and 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1H-1,2,4-triazole (Propiconazole) which readily mixes with various diluents to form a preservative solution.

Wood products for use in particle board and veneer production processes may be protected from sapstain and mold by the same treating processes recommended for freshly cut lumber and timber.

FOR STAIN AND MOLD CONTROL ON FRESHLY CUT LUMBER, TIMBERS, AND PEELED LOGS: Freshly cut wood should be treated within 24 hours. Otherwise, fungal attack may extend below the surface of the wood beyond the reach of a surface fungicide treatment. Freshly treated lumber should be protected from rain.

The longer the time between falling the log and sawn lumber production, the greater the incidence of pre-infection and the lower the level of stain and mold control will be achieved. This is particularly true of lumber from susceptible tree species such as pine, fir, hemlock, and yellow poplar.

#### **Dip Tank and Across-the-Chain Applications:**

The most cost effective strength of a Premier solution will depend on the environment, the lumber treated, and the duration of control required.

Under **mild** stain and mold conditions, dilutions of 1 gallon of Premier to 150 - 200 gallons of dip vat solution are recommended.

Under **moderate** stain and mold conditions, dilutions of 1 gallon of Premier with 100 to 125 gallons of dip vat solution are recommended.

Under severe stain and mold conditions, a dilution of 1 gallon of Premier to 50 to 75 gallons of dip vat solution are recommended.

# **Low Volume Spray Application:**

For individual boards which are treated in low volume spray machines, add 1 gallon of Premier to 15 - 50 gallons of water. Smooth surfaced lumber normally retains only about one-half as much fungicide solution as rough cut wood and, therefore, needs the higher rate to deposit the necessary amount of fungicide on the wood.

(Directions for Use Continued)

Addition of a corrosion inhibitor is not required with Premier, as the formulation contains a built-in corrosion-inhibiting system.

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Causes moderate eye irritation. Harmful if inhaled. Avoid breathing vapor or spray mist. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

### Personal Protective Equipment (PPE):

Applicators and other handlers must wear:

- Coveralls worn over long sleeved shirt and long pants
- Chemical resistant footwear plus socks
- Goggles or face shield
- Chemical resistant gloves (such as: barrier laminate, butyl rubber, neoprene rubber, nitrile rubber, polyvinyl chloride (PVC) and viton)

# For Cleaning Equipment:

Chemical—resistant apron

# User Safety Requirements:

Follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

# User Safety Recommendations:

- -Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- -Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- -User should remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. 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 Environmental Protection Agency.

#### STORAGE & DISPOSAL

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

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

	FIRST AID
IF IN EYES	<ul> <li>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.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
In c	ase of emergency call Chemtrec at 1-800-424-9300.
Have the product of	ontainer or label with you when calling a Poison Control Center or doctor or going in for treatment.

# **WARRANTY AND LIMITATION OF DAMAGES**

Seller warrants to those persons lawfully acquiring title to this product that at the time of the first sale of this product by seller this product conformed to its chemical description and that it was reasonably fit for the purposes stated on the product label when used both in accordance with the Direction for Use appearing on the product label and under normal conditions of use. Buyers and users of this product assume the risk of all loss or damage from use or handling of this product that results from their failure to read and comply with the Directions for Use of this product which appear on the product label. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY **FITNESS** OTHER EXPRESS OR **IMPLIED** WARRANTY OF OR OF MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO. Unless expressly prohibited by state law, the liability of seller for any breach of warranty shall not exceed the purchase price of the product as to which a claim is made.