

1022-585

6/3/2014

1/7



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

JUN 3 2014

Gail Watson
Manager of Regulatory & Sales Support
IBC Manufacturing Company
416 East Brooks Road
Memphis, TN 38109

Subject: Amended Reregistration Label
Premier®
EPA Registration Number: 1022-585
EPA Decision Number: 454603

Dear Ms. Watson:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the **Propiconazole RED** and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statement of Formulation (CSF) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated October 10, 2012

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-8062 or by e-mail at campbell.jacqueline@epa.gov or Srinivas Gowda by telephone at (703) 308-6354 or by e-mail at gowda.srinivas@epa.gov during the hours of 8:00am to 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Jacqueline Hardy
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosure: Stamped label

2/7

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%

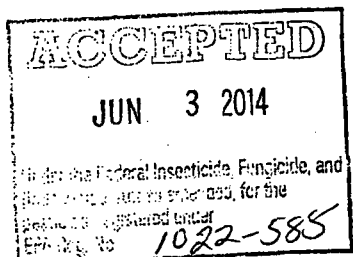
OTHER INGREDIENTS: 91.0%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements.



Manufactured by:

IBC Manufacturing Company
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

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.

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. 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.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Personal Protective Equipment (PPE):

Mixers and loaders using liquid formulations must wear:

- Long sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves (made out of any water-proof material).

For Cleaning Equipment:

- Chemical-resistant apron

User Safety Requirements:

Follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

User Safety Recommendations:

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing/PPE 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 and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and shrimp. Do not apply directly to water. Do not contaminate water when disposing of equipment wastewaters. 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.

FIRST AID	
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.
In case of emergency call Chemtrec at 1-800-424-9300.	
Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.	

STORAGE AND DISPOSAL

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

STORAGE: Store away from food or feed in a secure, well-ventilated area protected from extreme temperatures. Do not transfer to unmarked containers. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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 HANDLING: Nonrefillable Container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows:

For containers small enough to shake: Empty the remaining contents into application equipment or a mix tank. Fill container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat procedure two more times.

For containers too large to shake: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. 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 rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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 OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS 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.