



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:
43813-41

Date of Issuance:
April 21, 2005

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(Under FIFRA, as amended)

The term of issuance:
Conditional

Name of Pesticide Product:
WOCOSEN 150 EC

Name and Address of Registrant (include ZIP Code):

Janssen Pharmaceutica Inc.,
1125 Trenton-Harbourton Road
Titusville, NJ 08560

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

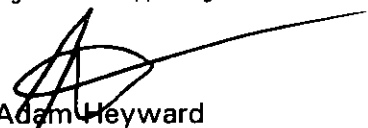
On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Revise the "EPA Registration Number to read, "EPA Reg No. 43813-41."
3. Submit a new acute dermal toxicity study (GRN 870.1200) conducted on the actual Wocosen 15 TK/150 EC product in accordance with the Good Laboratory Practice (GLP) no later than August 21, 2005.

Signatures of Approving Official:


Adam Heyward
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510C)

Date:

April 21, 2005


Note that based on the results of the acute dermal toxicity study, additional labeling requirements may be necessary.

4. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Adam Heyward
Product Manager 34
Regulatory Branch II
Antimicrobials Division (7510C)

Enclosure:

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WOCOSEN® 150EC

PRESERVATIVE FOR INDUSTRIAL & 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.....15.0%

OTHER INGREDIENTS: (w/w).....85.0%

TOTAL.....100.0%

Contains 1.2 lbs. active ingredient/gallon (8.2 lbs product/gallon)

NET CONTENTS: 300 gallons (1135 liters)

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID	
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. <i>-If product, diluted in accordance with the directions for use gets in eyes, medical attention is not required.</i>
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. <i>-If product, diluted in accordance with the directions for use gets on skin, medical attention is not required.</i>
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.
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.
HOT LINE NUMBER: For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents) call the National Pesticide Telecommunications Network at 1-800-858-7378. For chemical emergency assistance (spill, leak, fire, or accident), call Chem Trec at 1-800-424-9300.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
NOTE TO PHYSICIAN Probable mucosal damage may contraindicate the use of gastric lavage.	

JANSSEN Pharmaceutica Inc.

Plant and Material Protection Division

1125 Trenton-Harbourton Rd.

Titusville, NJ 08560-0200

ACCEPTED with COMMENTS
EPA REG. NO. 43813-XX
EPA EST. NO.
EPA Letter Dated:

APR 21 2005

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 43813-41

**PRECAUTIONARY STATEMENT
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

DANGER

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Wear protective eyewear, such as goggles, face shield or safety glasses, and protective clothing such as long-sleeved shirt and long pants, socks, chemical resistant footwear, and chemical resistant gloves. Some materials that are chemical resistant to this product, as listed for Category C on the EPA chemical resistance category selection chart, are neoprene rubber, nitrile rubber, PVC, Viton, and barrier laminate.

After product is diluted in accordance with the directions for use, protective eyewear, chemical-resistant gloves, and chemical-resistant footwear are not required.

USER SAFETY RECOMMENDATIONS:

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

For terrestrial uses: Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate. 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.

DIRECTIONS FOR USE:

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

<p>STORAGE AND DISPOSAL Do not contaminate water, food, or feed by storage or disposal.</p> <p>PESTICIDE STORAGE Store in original container in a cool, dry place.</p> <p>PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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.</p> <p>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.</p>

SAPSTAIN AND MOLD CONTROL:

WOCOSEN 150EC is used to control sapstain and mold in freshly cut hardwood and softwood lumber, poles, posts, timbers and other manufactured 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 WOCOSEN 150EC.

Wood Chips/Saw Dust: Treatment of wood chips, saw dust or other similar by products 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 WOCOSEN 150EC 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.

WOCOSEN 150EC is applied by dipping or spraying the wood until complete surface wetting is achieved. For **bulk dip tanks** WOCOSEN 150EC is diluted by using 0.22 gallons (1.6 gallon WOCOSEN 150EC in 800 gallons water) to 1.7 gallons WOCOSEN 150EC in 100 gallons of water. Agitate vigorously until completely dispersed. For **conventional spray systems** a 0.4% to 3.3% WOCOSEN 150EC spray solution is used. For example, in a 100 gallon day tank, 0.4 to 3.3 gallons of WOCOSEN 150EC 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, WOCOSEN 150EC dilution is not required, treatment strength is varied by number of application nozzles used and line speed. Rates, for all applications used, will vary according to temperature, humidity, wood moisture, storage conditions, etc. Contact your local WOCOSEN 150EC product representative for application advice.

Remove sawdust and other debris from treating solution on a regular basis to maintain correct concentration of WOCOSEN 150EC 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.

DECAY AND STAIN PROTECTION

Description: WOCOSEN 150EC is a wood preservative concentrate that requires dilution with water prior to use on wood products to protect against decay (brown and white rot) and staining fungi (blue stain).

Product Uses: For application to millwork, shingles & shakes, siding, plywood, and structural lumber & composites that are used in above ground applications only. Do not use on wood which will come in contact with food.

Wood Preparation: Machine, cut, glue, and sand wood as desired before treating. Do not use over previously finished or stained wood without stripping off old finish. Wood must be clean and dry before treatment. Wood for pressure treatment should be kiln dried or air seasoned to a moisture content, of about 25% or less, that will permit adequate penetration of preservative during treatment.

Treatment: Apply by immersion, roller coater, flood, spray, brush or pressure treatment processes (double vacuum, full-cell or modified full-cell). For non-pressure application methods, mix 3.3-6.6 gallons of WOCOSEN 150EC with water to achieve 100 gallons of treating solution at the concentration of 0.5 - 1% a.i., respectively. Wood products to be treated by the bundle-dipping process should be completely immersed for three (3) minutes. Individual wood pieces treated by immersion, roller-coater or flood shall be treated for not less than fifteen (15) seconds. Coverage for brush and spray application is approximately 150 square feet per gallon of treating solution, but varies by the species and condition of the wood. Pressure treatment should be performed according to the methods described in the American Wood Preservers' Association (AWPA) Standards. A minimum propiconazole retention level of 0.025 pounds per cubic foot (pcf) is recommended. All treated wood must be held on the drip pad until drippage has stopped. Any surface, cut after first treatment should be retreated using 1% a.i. concentration solution.

Finishing: Before glazing, staining, painting, varnishing, or application of water repellents, treated wood should be completely dry and odor-free. For non-pressure applications, allow 4-8 hours drying time under average temperature and humidity conditions; treated wood can be heat dried for plant production. Pressure treated wood requires drying after treatment to a moisture content suitable for the type of coating to be applied.

Clean-up: Use water to remove wet WOCOSEN 150EC wood preservative from all surfaces, brushes and rollers.

COATINGS, CAULKS, SEALANTS, ADHESIVES, AND INKS:

Not for use in coatings and adhesives which will come in contact with paper or paperboard.

Sufficient mixing to ensure adequate dispersion of the biocide is required. WOCOSEN 150EC should be used at levels between 0.33 and 8.3% based on the total weight of the formulation to inhibit fungal discoloration and deterioration. For solvent-based formulations the WOCOSEN 150EC can be dissolved in aromatic solvents or combination of aromatic and aliphatic solvents and added in the letdown or added directly to the finished product. For water-thinned latex emulsion formulation, the WOCOSEN 150EC can be premixed with the wetting agent and added to the pigment slurry or simply added to the letdown or finished product.

METALWORKING FLUIDS:

Use WOCOSEN 150EC to inhibit fungal degradation of water based and water emulsifiable cutting fluids and coolants used in metalworking operations. Add WOCOSEN 150EC to the fluid concentrate or to the diluted metalworking fluid in an amount that will provide 50 to 700 ppm active ingredient in the diluted fluid.

TEXTILES, FABRICS, CANVAS AND CORDAGE:

For the control of odor and stain causing microorganisms in textiles, fabrics and fibers of the following products: APPAREL: aprons, bibs, dresses, footwear (including socks and innersoles), gloves (non-medical), gowns (medical & consumer), hosiery, intimate apparel, linings, shirts, sports apparel, uniforms (service, medical, dental, sports). FURNISHINGS: blankets, cloths, curtains, draperies, furniture coverings, linens (towels, sheets, pillowcases), mattress & pillow ticking, mattress pads, napkins, shower curtains. BUILDING MATERIALS: awnings, boat covers, carpet (fibers and backing), cordage, tents, tarpaulins, wall coverings, yarn.

Addition of up to 2000 ppm of this active ingredient (1.3% of WOCOSEN 150 EC), based on weight of goods, can inhibit the growth of mold and mildew that cause stains, odors and product degradation in textiles, fabrics and fibers composed of acetate, acrylic, acrylonitrile butadiene styrene, natural fibers (cotton, paper, wool, etc.), nitrile copolymers, nylon, polyester, polyethylene, polypropylene, rayon, rubber (natural & synthetic), coatings/finishes composed of silicone, urethane or vinyl applied to such materials. The material should be added at an appropriate manufacturing step to ensure adequate mixing and complete, uniform coverage of the treated material. Product can be applied by dye incorporation, pad, exhaust, or spray application.

LEATHER:

WOCOSEN 150 EC is recommended for the prevention of mold and fungi in the storage, transport and processing of wet leather stock such as pickled, vegetable-, chrome-, alternative metal or metal free tanned hides and skins.

Dosage rates of 0.01-0.4% (100-4000 ppm) of WOCOSEN 150 EC can be used on the white lime stock weight basis to prevent microbial growth on processed hides and skins. The dosage level used will depend on storage conditions and the length of protection required. Pre-dilute WOCOSEN 150 EC at 5-20 times with water and add the diluted product to the pickling liquor, or to the tanning liquor or to the rinse water in a post tanning refloat.

For the tanned stock of leather (either wetblue or other tannage) that are to be held for a longer period of time, the entire pallet of stacked leather (prior to shrink wrapping) as well as the inside of the plastic bags can be made wet with a 0.01-0.1% solution of WOCOSEN 150 EC by either spraying with a coarse spray device or by a brush application..

The product can also be applied during the fatliquoring process to prevent fungal growth at 0.01-0.40% (100-4000 ppm) based on the split and shaved weight of the leather being processed.

For preservation of leather finishing pastes and fatliquors, WOCOSEN 150 EC can be added at a dosage rate of 0.01-0.2% (100-2000 ppm) based on the weight of the treated paste or fatliquor and mixed thoroughly to insure adequate dispersion.

NOTICE OF WARRANTY

Janssen Pharmaceutica 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 Janssen Pharmaceutica. In no case shall Janssen Pharmaceutica 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. JANSSEN PHARMACEUTICA MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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