



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

92617-22

Date of Issuance:

4/19/17

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Woodtreat Brightlumber

Name and Address of Registrant (include ZIP Code):

KOP-COAT, INC.  
3040 William Pitt Way  
Pittsburgh, PA 15238

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Stacey Grigsby, Acting Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

Date:

4/19/17

2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 92617-22.”
3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 11/03/2016

If you have any questions, please contact Stacey Grigsby by phone at 703.305.6440, or via email at [grigsby.stacey@epa.gov](mailto:grigsby.stacey@epa.gov)



Stacey Grigsby, Acting Product Manager, 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

Enclosure

## DIRECTIONS FOR USE

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

## GENERAL PRECAUTIONS AND RESTRICTIONS FOR INDUSTRIAL USE

### CONSULT SAFETY DATA SHEET BEFORE USING

Do not apply this product in a way that it will contact workers or other persons.

Do not apply this product in a way that will contact workers or other persons, either directly or through spray drift.

Only protected handlers may be in the area during application.

Do not use indoors or in any confined area where spray mist and vapors may concentrate and cause injury to plants and animals.

This product is toxic to domestic animals.

Avoid contamination of feed and foodstuffs.

Do not use water collected from treated wood for potable water. Treated sawdust and other wood waste should not be used so that they come in contact with useful living plants.

Woodtreat® BrightLumber is a liquid concentrate of 3-iodo-2-propynyl butyl carbamate which readily mixes with various diluents to form a preservative solution. Wood products for use in the particle board production process may be protected from sapstain and mold by the same treating processes recommended for freshly cut lumber and timber.

Woodtreat® BrightLumber is supplied as a concentrate and lends itself to automatic metering and dilution with water, using either an approved Kop-Coat system or by simply hand mixing, and then may be applied to wood products by dip, spray, or flow coat. Typically, manual procedures are used when Woodtreat® BrightLumber is used with petroleum solvents.

## APPLICATION INSTRUCTIONS

### FOR STAIN AND MOLD CONTROL ON FRESHLY CUT LUMBER AND TIMBERS

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. Remove sawdust and other debris from the application apparatus daily to maintain solution effectiveness. Freshly treated lumber should be protected from rain.

### BASE STRENGTH

For lumber 2 inches or less in thickness, one gallon of Woodtreat® BrightLumber is combined with 200 gallons of water. Under average conditions, a base strength solution provides fungus control when applied to rough cut wood, provided drying, storage, and shipment are carried out in accordance with optimum industry standards.

### STRONGER THAN BASE STRENGTH

Stronger solutions are needed for lumber thicker than 2 inches, for tightly bundled lumber, surfaced wood and for prolonged exposure to adverse conditions such as high humidity or frequent rain or when ultra low volume applicators are used to apply the solution. These higher-than-Base Strength solutions usually are in the range of one gallon of Woodtreat® BrightLumber diluted with 50 to 100 gallons of water. Surfaced lumber normally retains only one-half as much fungicide solution as rough cut wood and hence needs a concentration of double the base strength to deposit the necessary amount of fungicide on the wood.

### FOR MILLWORK AND OTHER WOOD USED ABOVE GROUND

For windows, window frames, doors, stairs, porches, shingles, trellises, steps, interior trim, wall paneling, furniture, fence pickets and rails, furring strips, arbors, flooring and beverage cases. Woodtreat® BrightLumber may be diluted with water or mineral spirits before use. Dilute 1 part of Woodtreat® BrightLumber with 15 gallons of mineral spirits or equivalent solvent. Mild agitation is necessary during the dilution process.

The best results will be obtained if wood to be treated is immersed for 3 minutes or longer. If dipping is not possible, 2 liberal brush or spray applications can be applied. Allow at least 1 hour between applications. Make certain all surfaces are fully treated to obtain the maximum benefits. Allow 24 hours or longer after application of the preservative before painting or until all carrier (water or mineral spirits) has evaporated. Less paint is needed over wood treated with this water repellent wood preservative.

### FOR GENERAL PRESERVATION OF WOOD IN GROUND CONTACT

Woodtreat® BrightLumber may be diluted with water or a suitable petroleum solvent such as mineral spirits, diesel fuel, or solvents conforming to AWWA Standard P-9, for use in protecting wood from decay under conditions of high decay hazard. Dilute 1 part Woodtreat® BrightLumber with 10 parts water or 1 gallon of Woodtreat® BrightLumber with 15 gallons of petroleum solvent. After dilution, the Woodtreat® BrightLumber can be applied to lumber, posts, poles and other wood products by soaking, spraying, or brushing. The degree of protection is directly related to the amount of Woodtreat® BrightLumber retained in the wood. Soaking will result in higher levels of retention than brushing or spraying and should be used when possible. Fence posts should be debarked and air seasoned until dry and then soaked 24 to 48 hours. The butts should be well treated. Lumber for steps, sills, etc. should be soaked for at least 12 hours. When wood is not to be used in ground contact brushing or swabbing may be used. The joints should be thoroughly treated. Commercial wood treating establishments may apply ready-to-use solutions of Woodtreat® BrightLumber by pressure treatment according to methods describe by AWWA. For supplemental protection against insect attack, admix appropriately labeled, EPA-registered insecticides to the ready-to-use Woodtreat® BrightLumber solutions. Follow the directions given on the insecticide product label.



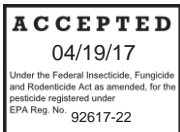
# Woodtreat® BrightLumber

Liquid Concentrate

For control of sapstain and mold in freshly cut lumber and timber

KEEP OUT OF REACH OF CHILDREN

**DANGER**



EPA Reg. No. 92617-XXX  
EPA Est. No. 60061-MO-1

Read warranty on side panel before buying or using. If such terms are not acceptable, return at once unopened.

ACTIVE INGREDIENTS  
3-iodo-2-propynyl butyl carbamate 6.00%  
OTHER INGREDIENTS 94.00%  
TOTAL 100.00%

Contains petroleum distillate.

FIRST AID	
IF IN EYES	<ul style="list-style-type: none"><li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>Call poison control center or doctor for treatment advice.</li></ul>
IF ON SKIN OR ON CLOTHING	<ul style="list-style-type: none"><li>Take off contaminated clothing.</li><li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li><li>Call poison control center or doctor for treatment advice.</li></ul>
IF SWALLOWED	<ul style="list-style-type: none"><li>Immediately call a poison control center or doctor.</li><li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>Do not give ANY liquid to the person.</li><li>Do not give anything by mouth to an unconscious person.</li></ul>
IF INHALED	<ul style="list-style-type: none"><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 further treatment advice.</li></ul>
HOT LINE NUMBERS	<ul style="list-style-type: none"><li>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 800-548-0489 for emergency medical treatment information.</li><li>Transportation emergency contact 800-424-9300.</li></ul>
NOTE TO PHYSICIAN	<ul style="list-style-type: none"><li>Contains petroleum distillate. Probable mucosal damage may contraindicate the use of gastric lavage.</li></ul>

Kop-Coat, Inc.  
Protection Products Division  
5137 Southwest Avenue, St. Louis MO 63110  
314-772-2200

Net Contents

Gallons

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### DANGER

**DANGER.** Corrosive. Causes irreversible eye damage. Causes skin burns. Harmful if swallowed, absorbed through the skin or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist. Wash thoroughly with soap and water and after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long sleeved shirts and long pants
  - Chemical resistant gloves (such as barrier laminate, or any of the following gloves at ≥ 14 mils thickness: butyl nitrile, neoprene rubber, polyvinyl chloride or Viton)
  - Socks and shoes
- 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. 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.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the 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 or rinseate. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other water unless in accordance with the requirements of a National Pollution 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.

### NOTICE

This product contains a chemical known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

### PHYSICAL OR CHEMICAL HAZARDS

COMBUSTIBLE - Do not use, or store near heat or open flame.

### IN CASE OF FIRE

Use alcohol foam, dry chemical, carbon dioxide, water spray, fog or foam to extinguish fire.

### 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, spray mixture, or rinseate 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. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: 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 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 reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

### LIMIT OF WARRANTY AND LIABILITY

We warrant this material to comply with our published specifications and to be of good merchantable quality and such as will regularly pass in the trade for goods within the description, and further warrant such goods to be fit for the normal purposes for which goods are used. We assume no responsibility that the goods concerned in this contract are fit for any particular purpose for which they are being bought outside of the general purposes of goods of the description.