

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

September 14, 2006

Dennis Morgan President Forest Products Research Laboratory, LLC 4660 Main Street B-320 Springfield, OR 97478

Subject:

Notification in Accordance with PR Notice 98-10

Treaters Choice

EPA Registration Number 75832-3 Application: August 31, 2006 Receipt Date: September 1, 2006

Dear.Mr. Morgan:

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 98-10, FIFRA section 3 (c) 9.

Proposed Notification:

Alternate Brand Name:

CopperShield® Industrial Use

General Comment:

Based on a review of the material submitted, the following comment apply.

The notification application is acceptable. A copy has been inserted in the file for future reference.

Should you have any questions or comments concerning this letter, please contact me by telephone at (703) 308-6422 or email address at: heyward.adam@epa.gov, or Renae Whitaker by telephone at (703) 308-7003 or email address at: whitaker.renae@epa.gov.

Sincerely,

Adam Heyward

Product Manager 34

Regulatory Management Branch II

Antimicrobials Division (7510P)

SYMBOL SURFAME



Forest Products Research Laboratory

Dedicated To Research Excellence

August 31, 2006

Document Processing Desk (DPD) (AMEND)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900 One Potomac Yard
2777 South Crystal Drive
Washington, DC 22202-4501

TRANSMITTAL DOCUMENT

1. Name & Address of Submitter:

Forest Products Research Laboratory, LLC 4660 Main Street Suite B320 Springfield, OR 97478

2. Regulatory Action in Support of Which This Package is Submitted

75832-3 TREATERS CHOICE Notification - Alternate Brand Name

3. Transmittal Data

One copy of label with change highlighted.

4. Required Fee:

None

Company Official: Dennis Morgan

Signature

Company Name: Forest Products Research Laboratory, LLC

Company Contact: Dennis Morgan

Phone: 541-484-9477

3/7

Form Approved. OMB No. 2070-0060, Approvel 6 read instructions on reverse before completing form. **OPP Identifier Number** Registration United States **Environmental Protection Agency Amendment** Washington, DC 20460 Other Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification 075832-3 Adam Hevward None Restricted 4. Company/Product (Name) TREATERS CHOICE 34 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling Forest Products Research Laboratory, LLC 4660 Main Street B-320 EPA Reg. No. Springfield, OR 97478 Check if this is a new address **Product Name** Section - II Amendment - Explain below. Final printed labels in repsonse to Agency letter dated "Me Too" Application. Resubmission in response to Agency letter dated ___ Notification - Explain below. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification of Alternate Brand Name - CopperShield Industrial Use per PR Notice 98-10. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46 and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA. Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Yes Motal Yes Yes Plastic Nο Glass Paper If "Yes" No. per If "Yes" No. per * Certification must Unit Packaging wgt. container Package wgt container Other (Specify) be submitted 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions label side panel 55 gal; bulk 6. Manner in Which Lebel is Affixed to Product Lithograph Other Paper glued Stenciled Section - IV Title Telephone No. (Include Area Code) Name President 541-484-9477 Dennis Morgan 6. Date Application Certification Ruce:ved I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or (Stamped) both under applicable law. 3. Title 2. Signature President 5. Date 4. Typed Name Dennis Morgan August 31, 2006

RESTRICTED USE PESTICIDE

DUE TO ACUTE TOXICITY AND BECAUSE THIS PRODUCT CONTAINS CHROMIUM COMPOUNDS SOME TYPES OF WHICH HAVE BEEN ASSOCIATED WITH TUMOR DEVELOPMENT IN HUMANS. FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.

CopperShield®Industrial Use

(For Pressure Plant Use Only)
(Not For Use Or Storage In Or Around The Home)

ACTIVE INGREDIENTS:

Metallic Copper Equivalent 11.31%

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, and then continue rinsing. Call a Poison Control Center or doctor for treatment advice.
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 inhaled	Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.
If swallowed	Call 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 by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.
	In case of emergency call 1-800-222-1222. Intainer or label with you when calling a poison control center or doctor, or going for treatment. HYSICIAN: "Probable mucosal damage may contraindicate the use of gastric lavage."

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA EST. NO. xxxxxx-ST-xxx

EPA REG. NO. 075832-3

Net contents:

Gallons

FOREST PRODUCTS RESEARCH LABORATORY, LLC 4660 MAIN STREET B-320 SPRINGFIELD, OR 97478

DIRECTIONS FOR USE

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

(For Pressure Plant Use Only)

CopperStield®andlistualUse is designed for the pressure impregnation of wood to provide protection against decay and termites.

Example: Sheld@ Industriat Use is for the preservative treatment of wood by pressure process according to American Wood Preservers' Association (AWPA) Use Category System: Processing and Treatment Standard T1. Sopper Shield@ Industriat Use must be diluted prior to use to meet AWPA Treatment Standard T1 to between 0.5% to 7% active ingredients in treating solution. Dilution rate will vary based on wood species, treatment cycle and final retention.

This product may only be used for preservative treatment of the following categories of forest products and in accordance with the respective cited standard (T1) of the 2001 edition of the American Wood Preservers' Association (AWPA) standards: Lumber and Timber for mine ties and bridge ties, Lumber and Timber for salt water use (also includes brackish water) only (C2), Piles (C3); Poles (C4); Wood for Highway Construction (C14); Round, Half Round and Quarter Round Fence Posts (C16); Poles, Piles and Posts Used as Structural Members on Farms (C16); Wood for Marine Construction for Salt Water Use (also includes brackish water) immersion and/or subject to saltwater (or brackish water) splash ["subject to saltwater (or brackish water) splash" means any member of a marine structure which is positioned above mean high tide but is subject to frequent wetting from wave action], [Pilings (round and square), and Timbers; Walers, Framing, Stringers and Cross Bracing (2" x 6" and/or 3" x 6" and larger nominal dimensions and treated to a minimum of 0.50 pcf) (C18); Round Poles and Posts Used in Building Construction (C23); Sawn Timber Used To Support Residential and Commercial Structures (C24); Sawn cross arms (C25), Structural Glued Laminated Members and Laminations Before Gluing (C28), Structural Composite Lumber (C33), and Shakes and Shingles (C34); and in accordance with the respective cited standard (T1) of the 2002 edition of the American Wood-Preservers' Association Standards: Lumber and Timbers for Cooling Towers (C30). Forest products treated with this product may only be sold or distributed for uses within the AWPA Commodity Standards under which the treatment occurred.

Consumer Information Tag (CIT)

Treater shall place a Consumer Information Tag (CIT) on each piece of wood treated with copper Shield® Industrial Use. The CIT shall conform to the form below and shall be firmly attached to each piece of treated wood.

- 1. The consumer information tag shall have the following minimum dimensions: 0.625 by 2.5 inches.
- 2. The consumer information tag shall include the following statements on the tag:

OBTAIN CONSUMER INFORMATION SHEET AT www.chromesafety.org

Copper and Chromium are in the pesticide applied to this wood. Chemicals may migrate from treated wood or be dislodged from the woods surfaces. Use respiratory protection, gloves, and goggles when sanding, cutting or handling. Cut outdoors. After working with this wood, wash exposed skin thoroughly, wash work clothes separately from other clothing. DO NOT USE this wood where it may come into contact with drinking water except for incidental contact such as fresh water docks. Do not use in direct contact with food, animal feed, or beehives. Do not use this wood, saw dust, chips or scraps for mulch or burn in open fires or in stoves, fireplaces or residential boilers.

Product performance will vary by installation location.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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 apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 server 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.

PHYSICAL OR CHEMICAL HAZARDS

Avoid contact with aluminum or zinc galvanized metal. Do not mix with alkaline materials.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

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.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage, and skin burns. May be fatal if swallowed. Harmful if inhaled. Wear protective eyewear such as goggles or face shield. Wear coveralls worn over long-sleeved shirt and chemical-resistant gloves. Wash thoroughly with soap and water after handling, before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Entry to confined spaces is regulated by Federal and/or State Occupational Safety and Health Programs. Compliance is mandated by law. Individuals who enter pressure treatment cylinders and other related equipment that is contaminated with the wood treatment solution (e.g. cylinders that are in operation or are not free of the treatment solution or solution storage tanks) must wear protective clothing and/or equipment as required by Federal and/or State Occupational Safety and Health Compliance laws.

Personal Protective Equipment

Applicators and other handlers working with or around concentrate or wood treatment solutions must wear:

- coveralls, over long-sleeved shirt and long pants
- socks and chemical resistant foot wear;
- goggles or face shields,
- chemical resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride, viton).

For mixing/loading: Wear a chemical resistant apron.

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.

Applicators and other handlers must wear gloves impervious to the wood treatment formulation in all situations where dermal contact is expected (e.g. handling freshly treated wood.)

Protective clothing must be changed when it shows signs of contamination. Applicators must leave protective clothing and work shoes or boots and equipment at the plant. Worn-out protective clothing and work shoes or boots must be left at the plant and disposed of in a manner approved for pesticide disposal and in accordance with state and federal regulation.

Individuals in the work area of a wood treatment plant using must wear properly fitting, well-maintained, high efficiency filter respirators MSHA/NIOSH-approved for hexavalent chromium, if the level of hexavalent chromium in the work area exceeds or can reasonably be expected to exceed 5.0 micrograms per cubic meter of air $(5.0 \,\mu\text{g/m}^3)$ average over an 8-hour work period or is unknown. Air monitoring programs, procedures and record retention and submission must be conducted in accordance with 29CFR Parts 1910, 1915, and 1926.

User Safety Recommendations

Applicators must not eat, drink or use tobacco products during those parts of the application process that may expose them to the wood treatment formulation (e.g. manually opening/closing cylinder doors, moving trams out of cylinders, mixing chemicals and handling freshly treated wood).

Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. Wash the outside of gloves before removing.

WARRANTY DISCLAIMER

IN NO EVENT SHALL MANUFACTURER OR BE LIABLE FOR SPECIAL. INCIDENTAL, OR CONSEQUENTAL DAMAGES, OR FOR DAMAGES IN THE NATURE OF PENALTIES RELATING TO THE GOODS SOLD. MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER, BUYER'S OR USER'S REMEDY. EXCLUSIVE MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

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