



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

54471-10

Date of Issuance:

JUN 25 1997

Term of Issuance: Conditional

Name of Pesticide Product: Tenino
Wood Preservatives

NOTICE OF PESTICIDE:
X Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Tenino Wood Preservatives, Inc.
d/b/a Copper Care Wood Preservatives
Rt. 1, Creston, NE 68631

Notes: Changes in labeling affecting in substance from that approved 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/reregistration 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 following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. "54471-10".
- b. In the ingredient statement on the label the term "Inert Ingredients" must be in the same type size and aligned to the same left hand margin as term "Active Ingredients".

Submit two (2) copies of the revised final printed label for the record.

Signature of Approving Official:

Robert Brennis PM 32/AD/OPP

Date:

6/12/97

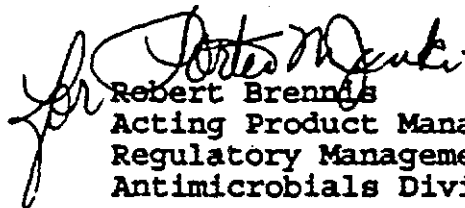
Form 8570-6

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

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

If you have any question about these comments, please call Drusilla Copeland at (703) 308-6224.

Sincerely,


Robert Brenna
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510W)

Enclosure

PRECAUTIONARY STATEMENTS
Hazards To Humans And Domestic Animals

WARNING - Causes substantial, but temporary eye injury. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear goggles or face shield. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear long sleeve shirts and pants or must wear coveralls over short sleeve shirts and short pants, impermeable gloves with disposable cotton liners and chemically resistant footwear with socks.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Use only with adequate ventilation. Close container after each use.

STORAGE AND DISPOSAL

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

STORAGE: Store product in original container only. Do not store with fertilizers, food and feed. Keep container closed when not in use. If product has been spilled or is leaking, remove the source of the spill or leak. Recover free liquid. Spread absorbent, then pick up and place in containers. Then where applicable, wash area with detergent and water.

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

CONTAINER DISPOSAL:

Plastic Containers: 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.

**BORAX
COPPER HYDROXIDE
WOOD PRESERVATIVE
PASTE**

EPA Reg. No
EPA Est. No. 54471

**KEEP OUT OF REACH
OF CHILDREN
WARNING**

STATEMENTS OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with steady, gentle stream of water for 15 minutes. Get medical attention.

IF SWALLOWED: Call a physician or a Poison Control Center - do not induce vomiting - drink promptly large quantity of milk, egg whites, gelatin solutions, or if these are not available drink large quantities of water. Avoid alcohol.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF CLOTHING CONTAMINATED: Remove and wash thoroughly before reuse.

See other precautionary statements
on side panels

ACTIVE INGREDIENT:

| | |
|----------------------------------|---------------|
| Copper Hydroxide* | 3.1% |
| Sodium Tetraborate Decahydrate** | 43.5% |
| Inert Ingredients | 53.4% |
| TOTAL | 100.0% |

* Metallic Copper Equivalent 2.0%

** Boric Oxide (B₂O₃) Equivalent 16.4%

MANUFACTURED BY:

Copper Care Wood Preservatives, Inc.

Creston, NE 68631

888-817-0131

Net Weight: 50 lbs.

DIRECTIONS FOR USE:

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

This product is intended for the preservation of wood. Wood treated according to the following directions resists attack by decay and soft rot fungi, termites, carpenter ants, and wood boring beetles.

For utility poles, piling, posts, and other wooden structures standing in the ground, excavate the soil away from the structure to the depth of about 18 inches. Brush the surface to remove adhering soil and any damaged wood. Depending upon the degree of protection desired, apply from 1/16 to 1/2 inch of this product to the surface of the structure by spreading in a manner to achieve a consistent thickness from the bottom of the excavation to 3 inches above ground. Cover the treated surface with any contaminated packaging then with an impermeable wrap and back-fill around the structure. To treat internally decayed wood, inject this product into the affected area through drilled holes, then plug the drilled holes with tight-fitting wooden dowels. This product can be diluted with water if a less viscous solution is desired.

For cross-ties force 4.5 cubic inches of this product under the tie plate or apply 4.5 cubic inches to the tie plate area before the plate is put in place.

For untreated or insufficiently treated posts, poles, lumber, or timbers drill a hole or holes as near the sapwood portion of the wooden member as possible. These holes should be a maximum of 1 inch in diameter and of sufficient depth that the wooden member will be completely treated by diffusion. Posts are conveniently treated with the bark intact by drilling holes in both ends. The holes should be filled with this product to within 1/2 inch of the surface, then capped with impermeable plugs. Sufficient product should be used to achieve a retention of from 1 to 2 pounds per cubic foot.

For unseasoned wood which will be used under minimum leaching conditions, dissolve 1 to 2 pounds of this product in water then brush, dip, or spray with the diluted product. Deeper penetration and greater protection is achieved if an extended dip time is used and the boards are maintained in the unseasoned state for at least 2 weeks to allow for full diffusion.

For seasoned wood which will be used under minimum leaching conditions pressure treat using a full cell process to a retention ranging from 0.5 to 1 pound per cubic foot.

Residential use is disallowed. except by commercial applicators.