



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

EPA Reg. Number:

3008-75

Date of Issuance:

NOV -9 1999

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Term of Issuance: Until Reregistration

Name of Pesticide Product:

Tie-Gard®

Name and Address of Registrant (include ZIP Code):

Osmose, Inc.
980 Ellicott Street
Buffalo, NY 14209

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/reregistration 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 or other material required for registration/reregistration of your product under FIFRA sec. 3(c) (5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase, "EPA Registration No.3008-75" to your label before you release your product for shipment.

Signature of Approving Official:

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

Date:

NOV. 9, 1999

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3. Submit five (2) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed 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 Management Branch II
Antimicrobials Division (7510W)

Enclosure

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

WARNING:

May be fatal if swallowed. Do not breathe vapors. Do not get in eyes, on skin, or on clothing. Applicators must wear rubber gloves in all situations where dermal contact is expected.

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.

Wash thoroughly after skin contact, and before eating, drinking, use of tobacco products, or using restrooms.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

STORAGE AND DISPOSAL

STORAGE: Store in a cool place. Avoid excessive heat.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site, or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag. Then dispose of by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Osmose
TIE-GARD®**

This product is for commercial purposes only.
Not for household use.

ACTIVE INGREDIENTS:

Sodium Fluoride 54.92%

INERT INGREDIENTS: 45.08%

Total 100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING

**STATEMENT OF
PRACTICAL TREATMENT**

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting on or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated. Call a physician immediately.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician immediately.

SEE SIDE PANELS FOR PRECAUTIONARY STATEMENTS

EPA Est. No. 3008-NY-1 EPA Reg. No. xxxxxx

Manufactured By:
Osmose Inc.

980 Ellicott Street
Buffalo, New York 14209

NET CONTENTS: _____

DIRECTIONS FOR USE

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

TIE-GARD® extends the service life of treated railroad ties and other large structural timbers (such as bridge piling and posts) for three to five years by penetrating into the wood and providing effective protection against decay producing fungi (such as brown and white rot).

TIE-GARD® is to be placed in the adzed portion of the railroad tie by the TIE-GARD® dispenser/applicator. Treated areas should be completely covered by tie plate.

STRUCTURAL TIMBERS: For control of internal decay, fill decay pockets and voids using a grease-gun or other pressurized applicator. Fill to refusal. Plug application holes with secure-fitting dowels.

**PHYSICAL OR
CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

NOTE

Seller makes no warranty, expressed or implied concerning this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to labels instructions.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV - 9 1999

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered with EPA Reg. No.

3008-75

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