

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

\_ Reregistration

x Registration

NOTICE OF PESTICIDE:

EPA Reg. Number:

75340-4

August 10, 2004

Date of Issuance:

The term of Issuance:

Conditional

Name of Pesticide Product:

OSMOSE CU-89-RTU II

(Under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Osmose Railroad Services, Inc. 4546 Tompkins Drive Madison, WI 53716

Nets: 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. 75340-4"
  - b. Delete the statement "Harmful If Swallowed" from the first aid statement.

Signature of Approving Official:

Date:

August 10, 2004

Adam Heyward

Product Manager Team-34

Regulatory Management Branch II

Antimicrobials Division (7510C)

EPA Form 8570-6

- c. Remove the word combustible from the first aid statement and place it under the Physical or Chemical Hazards heading. The word should be placed at the beginning of the physical or chemical Hazards statement in large bold letters, i.e., "COMBUSTIBLE."
- 3. Submit three copies of the revised final printed label for the record.

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 yours,

Adam Heyward

Product Manager 34 Regulatory Branch II

Antimicrobials Division (7510C)

Enclosure:

# ACCEPTED with COMMENTS **EPA** Letter Dated:

AUG 1 0 2004

Under the Federal Insecticide. Fungicide, and Rodenticide Act as J-89-RTJ I

amended, for the pesticide, Gapper Naphthenate (2% copper as metal) registered under EPA Reg. Repper Naphthenate (18 copper as metal)

PREVENTS WOOD DECAY - TERMITES, MILDEW INCLUDING POLES AND POLETOPS, BORE HOLES.

POSTS, BEAMS, LUMBER, BRIDGE AND MINE TIMBERS AND PILING

For Exterior Use Only

**ACTIVE INGREDIENT:** Copper nephthenate\* INERT INGREDIENT: 83.00 % TOTAL Equivalent to 2% metallic copper

**CONTAINS PETROLEUM DISTILLATES** 

HARMFUL IF SWALLOWED

KEEP OUT OF REACH OF CHILDREN WARNING - COMBUSTIBLE

See other precautionary statements on side panel,

#### **FIRST AID**

finhaled	Move person to fresh air.  If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible.  Call a poison control center or doctor for further 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 in eyes	Hold sye 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.
If swallowed	Call poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
	luct container or label with you when calling a poison control center or doctor, or going for treatment, dic questions, emergencies, or accidents involving this product, cell CHEMTREC at 1-800-424-9300
Note To Phys	sician: Contains petroleum distillate vomiting may cause aspiration pneumonia.

EPAEST, NO. 3008-NY-1

EPAREG. NO. 75340-x

Manufactured by: Osmose Railroad Services, Inc. 4546 Tompkins Drive Madison, WI 53716

**NET CONTENTS:** 

□ 5 Gallons

55 Gallons

Osmose is a registered trademark of S-T-N Holdings, Inc.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes akin imitation. Do not get in eyes, on skin or on dothing. Hermful if swallowed or absorbed through skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Protonged or frequently repeated skin contact may cause altergic reactions in some individuals. Do not breathe vapors or mist during brush, roll, spray or dip applications. Wear a NIOSH/MHSA-approved mist/vapor respirator when spraying for continued or prolonged use of this product or for frequent use of this product.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. 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 when disposing of equipment washwaters.

#### PHYSICAL OR CHEMICAL HAZARDS

Apply this product only as specified on label. Do not use, pour, spill or store near heat or open flame. Use only with adequate ventilation. Close container after each use.

### **DIRECTIONS FOR USE**

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

Wood Preservation: For the control of fungal rot and decay, mold and mildew, moss, termites (including Formosan termites) and other wood destroying insects in wood products.

#### APPLICATION SITE

CU-89-RTU II II is only intended for use on exterior wood. Do not apply to food or feed contact surfaces. Do not contaminate drinking water with treated articles. CU-69-RTU II provides protection against moisture, rot and mildew on any natural wood surface. This copper naphthenate wood preservative and insecticide will preserve, protect and seal wood surfaces that will be in contact with soil, water or concrete.

The copper fungicide gives a green cast to CU-89-RTU II. This product is not intended for use as a stain. The green color will fade within a few months when exposed to sunlight. Oil or alkyd stains or paints can be applied over CU-89-RTU II after overnight dry but the green may bleed through lighter colors. Do not over coat CU-89-RTU II with latex paint or clear finishes until thoroughly cured (6 to 12 months).

Application of this product may produce a strong, lingering unpleasant odor,

# PREPARATION

Wood should be clean, dry and seasoned.

## **APPLICATION**

CU-89-RTU II should be applied liberally by brush, roller, spray, total immersion, surface flooding or internal injection under pressure for the prevention and control of fungal decay organisms.

Dipping - Wood should be dipped for 3 to 30 minutes per inch of thickness. Fence posts, piles, poles, foundation timber and heavy wooden members should be free of bank, dry, and well seasoned and immersed in the product for a period of 12 to 48 hours to be an effective wood preserver

Internal Treatment - To internally treat previously treated utility poles or other foundation timbers apply CU-89-RTU II solution to interior cavity of wood structure through prepared openings using air or mechanical pressure pump. Apply 1 gallon or to refusal.

Use one coat on materials to be finished with paint or stain. If no finish is to be used, apply two liberal coats within the hour. Thoroughly cover ends. The more preservative absorbed by the wood, the longer and more effective the protection. Clean painting equipment with mineral spirits for quick clean up.

Coverage: One gallon will treat approximately 200-300 square feet.

# STORAGE AND DISPOSAL

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

STORAGE: Store at temperature between 0°F and 120°F. If the product has been spilled or is leaking, remove the source of the spill or leak. Recover free liquid. Spread absorbant, then pick up and place in containers. Then, where applicable, wash area with detergent and water. Store product in the original container only. Keep container closed when not in use. PESTICIDE DISPOSAL: Wastes resulting from use of this product should be disposed of according to state and local regulations.

Do not contaminate water, food, or feed by storage and disposal. CONTAINER DISPOAL: 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.

5/04