

3008-111

9/22/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

SEP 22 2011

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Teri Muchow  
**Osmose, Inc.**  
1016 Everee Inn Road  
P.O. Box 0  
Griffin, GA 30224-0249

Subject: **ORD-X123**  
EPA Registration Number: 3008-111  
Application Date: June 21, 2011  
Receipt Date: June 28, 2011

Dear Ms. Muchow:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable with conditions.

**Proposed Amendment**

- Update label: Adding Tank Mix with EPA Registered Copper Product to the directions

**Label Conditions**

Revise the label as follows:

- 1.) The "Directions For Use" must be revised by adding the following statement:

"Application procedures must rigidly adhere to the current specifications of Osmose, Inc., and/or the American Wood Protection Association."

**General Comments**

A stamped label with conditions is enclosed for your records. Submit a copy of your final printed label before distributing or selling the product bearing the revised labeling.

If you have further questions concerning this letter, then please contact me by telephone at (703) 308-6416 or by e-mail at [campbell-mcfarlane.jacqueline@epa.gov](mailto:campbell-mcfarlane.jacqueline@epa.gov) or Stacey Grigsby by telephone at (703) 305-6440 email address at [grigsby.stacey@epa.gov](mailto:grigsby.stacey@epa.gov). When you are submitting information or data in response to this letter, send a copy of this letter to accompany the submission in order to facilitate processing.

Sincerely,  
  
Jacqueline Campbell-McFarlane  
Product Manager 34

Documentation Management Branch II

Antimicrobials Division (7510P)

|         |                               |  |  |  |  |  |  |
|---------|-------------------------------|--|--|--|--|--|--|
| SYMBOL  | Enclosure - EPA-stamped label |  |  |  |  |  |  |
| SURNAME |                               |  |  |  |  |  |  |
| DATE    |                               |  |  |  |  |  |  |

2092

# ORD-X123

WOOD PRESERVATIVE

FOR INDUSTRIAL USE ONLY

Active Ingredients:

|                        |          |
|------------------------|----------|
| Tebuconazole.....      | 10.0%    |
| Imidacloprid.....      | 1.0%     |
| Inert Ingredients..... | 79.0%    |
| Total.....             | 100.00 % |

**DANGER**

**KEEP OUT OF REACH OF CHILDREN**

|  |   |
|--|---|
| <b>IF IN EYES:</b>   | Hold eye(s) open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue to rinse eye(s). Call a Poison Control Center or doctor for treatment advice.                            |
| <b>IF SWALLOWED:</b>   | Call a Poison Control Center 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 a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. |
| <b>IF ON SKIN OR CLOTHING:</b>   | 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.   |
| <b>IF INHALED:</b>   | Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth. Call a Poison Control Center or doctor for treatment advice.  |
| <b>NOTE TO PHYSICIAN:</b>  | Probable mucosal damage may contraindicate the use of gastric lavage.   |
| <b>HOT LINE NUMBER</b>   |   |
| In case of emergency, call CHEMTREC toll free at 800-424-9300. Have the product container or label with you when calling a poison control center or doctor or going for treatment. |   |

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 3008-111

EPA Establishment No. 3008-NY-1

Manufactured by  
Osmose, Inc.  
980 Ellicott Street  
Buffalo, NY 14209

3008-111

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive. Causes irreversible eye damage. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Wear goggles or face shield. Wash thoroughly with soap and water 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:  
Coveralls over long-sleeved shirt and long pants,  
Socks and chemical resistant footwear,  
Goggles or face shield, and  
Chemical-resistant gloves (such as Barrier Laminar or Viton).

**User Safety Requirements**  
Protective clothing must be changed when it shows signs of contamination. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Users must remove personnel protective equipment immediately after handling this product. Wash outside of gloves before removing.

Applicators must not eat or 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, chemicals, handling freshly treated wood).

### ENVIRONMENTAL HAZARDS

This product is toxic to fish and shrimp. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other 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 sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### PHYSICAL AND CHEMICAL HAZARDS

Do not mix this product with strong oxidizing agents.

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

SEP 22 2011

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

NET CONTENTS:

## DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Use ORD-X123 to control all types of wood decay and wood eating insects. ORD-X123 may be used to treat any wood product that will be exposed to conditions favorable to rot, decay and wood eating insects in above ground applications.

ORD-X123 can be used alone or it can be tanked mixed with an EPA registered copper wood preservative. Contents for use only in pressure treating wood products. To be used only in vacuum pressure impregnation of wood products utilizing water solutions having concentrations ranging from 0.005 percent to 0.5 percent active ingredients by weight. If tanked mix with a copper preservative, the copper level in the solution can vary from 0.02% to 0.20%. The percent solution to be used must be based on the retention, in lbs., per cubic foot (pcf), specified by the purchaser and by the treatin process used.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in cool, dry place. Open dumping is prohibited.

## PESTICIDE DISPOSAL:

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these pesticides 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:

**Drums:**  
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 1/4 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 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 rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat the procedure two more times. Offer for reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

## Triple Rinse:

Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Empty tote container must be returned to a tote collection agent. **Residue Removal** - Cleaning container before final disposal is the responsibility of the person disposing of the container. To clean container before final disposal, fill container about 10 percent full with water, agitate container vigorously, discard rinsate according to pesticide disposal instructions, repeat this rinsing procedure two more times. For additional container disposal information, contact product supplier.

June-2011