



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Washington, D C 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

JUN 14 2012

Teri Muchow, Manager Regulatory Administration  
Osmose, Inc  
980 Ellicott Street  
Buffalo, NY 14209

RE Notification dated May 31, 2012  
Notification received June 4, 2012  
Product Name ORD-X070  
EPA Registration Number 3008-112

Dear Ms Muchow,

This acknowledges receipt of your Notification submitted in accordance with the provisions of PR Notice 98-10 under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9

**Proposed Notification**

Addition of alternate brand name NW-CA

**General Comments**

Based on a review of the material submitted, the notification is acceptable

Should you have any questions or comments concerning this letter, please contact Tom Luminello at (703) 308-8075

Sincerely,

Handwritten signature of Tom Luminello in black ink.

for Jacqueline Campbell  
Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510 P)



United States  
Environmental Protection Agency  
Washington DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

**Application for Pesticide - Section I**

1 Company/Product Number 3008-112	2 EPA Product Manager Jacqueline Campbell McFarlane	3 Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4 Company/Product (Name) ORD X070	PM# 34	
5 Name and Address of Applicant (Include ZIP Code) Osmose Inc 980 Ellicott Street Buffalo NY 14209 <input type="checkbox"/> Check if this is a new address	6 Expedited Review In accordance with FIFRA Section 3(c)(3) (b)(i) my product is similar or identical in composition and labeling to EPA Reg No _____ Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification Explain below	<input type="checkbox"/> Other Explain below

**Explanation Use additional page(s) if necessary (For section I and Section II)**

Notification of alternate brand name NW CA 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 for 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				2 Type of Container	
Child Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If "Yes" Unit Packaging wgt No per container		<input checked="" type="checkbox"/> Metal tank truck <input checked="" type="checkbox"/> Plastic tote, drum, pail <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If Yes Package wgt	No per container		
3 Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4 Size(s) Retail Container Not for retail sale		5 Location of Label Directions [ ]	
6 Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input checked="" type="checkbox"/> Other pressure sensitive vinyl		

**Section - IV**

1 Contact Point (Complete items directly below for identification of individual to be contacted if necessary to process this application)					
Name Teri Muchow		Title Manager - Regulatory Administration		Telephone No (Includes Area Code) 770-233-4244	
Certification I certify that the statements I have made on this form and all attachments thereto are true accurate and complete I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law					6 Date Application Received  (Stamped)
2 Signature <i>Teri Muchow</i>			3 Title Manager - Regulatory Administration		
4 Typed Name Teri Muchow			5 Date May 31, 2012		



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

**DANGER** Corrosive Causes irreversible eye damage or skin burns May be fatal if absorbed through skin Harmful if swallowed Do not get in eyes or on clothing Wear goggles or face shield Wear protective clothing and rubber gloves Wash thoroughly with soap and water after handling and before eating drinking or 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 Barner Laminat or Viton)

A NIOSH-approved respirator with ammonia organic and HEPA cartridge such as P 100 must be worn when PEL threshold levels are exceeded for an 8 hour work period

**User Safety Requirements**

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate Do not reuse them Follow manufacturer's instructions for cleaning/maintaining PPE if no such instructions exist for washables use detergent and hot water Keep and wash PPE separate from other laundry 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 personnel protective equipment immediately after handling this product Wash outside of gloves before removing

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic invertebrates Do not apply directly to water Do not contaminate water when disposing of equipment washwaters or rinsate 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

**BATCH #** \_\_\_\_\_

**NET CONTENTS** Bulk Tank Truck Delivery

**NW-CA**  
WOOD PRESERVATIVE

FOR INDUSTRIAL USE

**Active Ingredients**

Copper Ethanolamine Complex\*

(CAS #14215 52 2)

Tebuconazole

Propiconazole

Inert Ingredients

Total

89.72%  
0.19%  
0.19%  
9.90%  
100.00%

\*Copper Equivalent from Ethanolamine Complexes 9.25%

**DANGER**

**KEEP OUT OF REACH OF CHILDREN**

**FIRST AID**

<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 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 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 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 112

EPA Establishment No 3008 TN 1

Manufactured by  
Osmose Inc  
980 Ellicott Street  
Buffalo NY 14209

IT IS A VIOLATION OF FEDERAL WITH ITS LABELING

This product has been developed to quaternary ammonium or azole com attempt to use without having the ne products utilizing water solutions ha ingredients by weight Impregnation f or the American Wood Preserver's A surface deposits on the wood Visibi treated wood Small isolated or infre Treatment of wood products with NV brown rot soft rot and dry rot The p cubic foot (pcf) specified by the purch

**ST**  
Do not contaminate water food or fee

**PESTICIDE STORAGE** Open dump dry well ventilated area

**PESTICIDE DISPOSAL**  
Pesticide wastes are acutely hazal rinsate is a violation of Federal Lav label instructions contact your Hazardous Waste representative a **CONTAINER HANDLING**

**Drums**  
Nonrefillable container Do not reuse after emptying Triple rinse as follow tank Fill the container / full with wat back and forth ensuring at least one and tip it back and forth several times several times Empty the rinsate into disposal Repeat the procedure two dispose of in a sanitary landfill or by c **Tote Container**

Nonrefillable container Do not reuse of empty bag in a sanitary landfill or b if burned stay out of smoke **Residue Removal** - Cleaning contain the container To clean container bef agitate container vigorously discard n procedure two more times For additi **Containers 5 gallons or less**

Nonrefillable container Do not reuse pesticides (rinsate) After emptying al pesticide related materials in the cont practices in your state Triple rinse cc follows Empty remaining contents int the flow begins to drip Fill the contain into application equipment or a mx ta after the flow begins to drip Repeat t puncture and dispose of in a sanitary l

Handwritten initials/signature

# NW-CA

WOOD PRESERVATIVE  
FOR INDUSTRIAL USE

## Active Ingredients

Copper Ethanolamine Complex	89.72%
(CAS #14215 52 2)	0.19%
Tebuconazole	0.19%
Propiconazole	9.90%
Other Ingredients	100.00%
Total	

Upper Equivalent from Ethanolamine Complexes 9.25%

## DANGER

### KEEP OUT OF REACH OF CHILDREN

#### FIRST AID

<b>H</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>R</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>I</b>	Call a Poison Control Center immediately for treatment advice.
<b>D</b>	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>R</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>R</b>	Probable mucosal damage may contraindicate the use of gastric lavage.

#### HOT LINE NUMBER

agency call CHEMTREC toll free at 800-424-9300. Have the product label with you when calling a poison control center or doctor or going for

#### E LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

ation No 3008 112 EPA Establishment No 3008 TN 1

Manufactured by  
Osmose Inc  
980 Ellicott Street  
Buffalo NY 14209

## DIRECTIONS FOR USE

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

This product has been developed to be used for treatment of wood products. Tank mix NW CA with quaternary ammonium or azole compounds or other compounds approved for wood treatment. Do not attempt to use without having the necessary safety equipment. To be used only in treatment of wood products utilizing water solutions having concentrations ranging from 0.1 percent to 5.0 percent active ingredients by weight. Impregnation procedures must adhere to the current specifications of Osmose Inc or the American Wood Preserver's Association. Processes used to apply NW CA shall leave no visible surface deposits on the wood. Visible surface deposits mean a surface residue to crystallization on the treated wood. Small isolated or infrequent spots of chemical on otherwise clean wood shall be allowed. Treatment of wood products with NW CA provides protection against termites, ascomycetes, white rot, brown rot, soft rot, and dry rot. 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 treating process used.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE** Open dumping is prohibited. Keep container closed when not in use. Store in a dry, well ventilated area.

#### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate 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 / 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 its 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 rinseate into application equipment or a mix tank or store rinseate 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.

#### Tote Container

Nonrefillable container. Do not reuse or refill this container. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration or if allowed by state and local authorities by burning. If burned, stay out of smoke.

**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 rinseate according to pesticide disposal instructions, repeat this rinsing procedure two more times. For additional container disposal information, contact product supplier.

#### Containers 5 gallons or less

Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinseate). After emptying and cleaning, it may be allowable to temporarily hold rinseate or other pesticide related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container / full with water and recap. Shake for 10 seconds. Pour rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

May 2012

S/S