

09-15-2009

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES

AND TOXIC SUBSTANCES

SEP 15 2009

Teri Muchow Manager Regulatory Administration Osmose Railroad Services, Inc. 4546 Tompkins Drive Madison, WI 53716

Subject:

Notification in Accordance with PR Notice 98-10

CU-89-RTU II

EPA Registration No. 75340-4 Application Date: August 25, 2009 Receipt Date: August 26, 2009

### Dear Ms.Muchow:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

# **Proposed Notification**

Label change due to PR Notice 2007-4

### **General Comments**

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions concerning this letter, please contact Renae Whitaker by telephone at (703) 308-7003 or email address at: <a href="whitaker.renae@epa.gov">whitaker.renae@epa.gov</a> during the hours of 8:00 am to 3:30 pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

ShaRon Carlisle

(Acting) Product Manager (34) Regulatory Management Branch II Antimicrobials Division (7510P)

Form Approved.	OMB No. 2070-0060

<b>\$EPA</b>	Environmental Washii	ngton, DC 204	60		X	Registra Amendr Other		OPP Iden	tifier Number
		Applicatio	n for F	Pesticide - S		Ī			
1. Company/Product Number 75	97 340-4			2. EPA Product N Sharon Carlisl	-	a)	e	oposed Clas	1
4. Company/Product (Name				PM# 34	o (aoan)	9/	×	None	Restricted
5. Name and Address of Ap Osmose Railroad Serv 4546 Tompkins Drive Madison, WI 53716	•	de)	Sect	6. Expedited f (b)(i), my produ to: EPA Reg. No Product Nam tion - II	ct is sin	nilar or ident	ical in co	mposition	and labeling
A Eust-i	- hala			( )	asad laba	la in conseque		<del></del>	
Amendment - Explair Resubmission in res  X Notification - Explair	ponse to Agency letter	deted		Agency "Me To	nted labe letter da o" Applic Explain b	ation.	• 10		
Explanation: Use addition	nal page(s) if necessary	/ (For section	Land Sec	tion II )					
Notification of label change per This notification is consistent via 156.156. No other changes had 1001 to willfully make any falso 156.144, 156.146, and 156.15	vith the guidance in PR No lave been made to the lab e statement to EPA. I furtl	eling or the confi ner understand t	dential stat hat if the ar	ement of formula for mended label is not	this produ consistent	uct. I understan with the require	d that it is a ements of 4	a violation of 10 CFR 156.1	18 U.S.C. Sec. 10, 156.140,
			Sect	ion - III					
1. Material This Product Wi	Il Be Packaged In:		- <del> </del>						
Child-Resistant Packaging Yes No	Unit Packaging Yes No			Soluble Packaging Yes No		2. Type of	Container    Metal   Plastic   Glass	sgal	lastic bottle plastic pali poly drum
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Packag				Paper 'Other (	Specify)	g in box QR 5 gal pail.
3. Location of Net Contents  Label	Information Container	4. Size(s) Ret	ail Contair	ter	5. La	ocation of Lab	el Directio	ons	
6. Manner in Which Label is	Affixed to Product	Lithogr Paper Stencil	aph glued ed		ther				
·			Secti	on - IV					
1. Contact Point	items directly below fo	or identification	n of individ	dual to be contact	ed, if nec	essary, to pro	cess this	a spplication	1.10
Teri Muchov	v		Title Manag	er - Regulator	y Admi	nistration	•	• No. (Inclu 19-3ั255	de Area Code)
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2. Signature		<b>\</b>	3. Title	,			( G	τ.	
Ter	Mucho			er - Regulator	y Adm	inistration	·		, '
4, Typed Name		[	5. Date					( ( (	(
Teri Mı	ıchow		Au	gust 25, 200	9				

980 Ellicott Street, Buffalo, NY 14209-2398 716-882-5905 Fax: 716-882-2834

## TRANSMITTAL DOCUMENT

Name and Address of Submitter:

Osmose Railroad Services, Inc.

4546 Tompkins Dr. Madison, WI 53716

Regulatory action in support of which this package is submitted:

Notification of label change per PR Notice 2007-4.

EPA Reg. No./File Symbol:

75340-4

**Product Name:** 

CU-89-RTU II

**Transmittal Date:** 

August 25, 2009

## **Administrative Materials**

Transmittal Document

EPA Form 8570-1

Application for Pesticide Registration/Amendment

Revised Label

Company Official:

**Teri Muchow** 

**Company Name:** 

Osmose, Inc.

**Company Contact:** 

Teri Muchow

**Phone Number:** 

716-319-3255

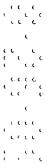
**Fax Number** 

716-319-3130

**Email Address:** 

tmuchow@osmose.com







# Osmose<sub>®</sub> CU-89-RTU II<sup>™</sup>

Copper Naphthenate (2% copper as metal)
COPPER FUNGICIDE - INSECTICIDE FOR WOOD
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 naphthenate*		17.00 %
INERT INGREDIENT:		83.00 %
	TOTAL	100.009
*Equivalent to 2% metallic con	per	

CONTAINS PETROLEUM DISTILLATES

# KEEP OUT OF REACH OF CHILDREN WARNING

See other precautionary statements on side panel.

#### FIRST AID

	I INST AID
If inhaled	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 eye 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 vorniting 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, call CHEMTREC at 1-800-424-9300.
-Note To Phys	sician: Contains petroleum distillate – vomiting may cause aspiration pneumonia.

EPA EST. NO. 3008-NY-1		EPA REG. NO. 75340
Manufactured by: Company Services, box Servi	NET CONTENTS:	☐ 5 Gallons ☐ 55 Gallons
Batch Number:	ı <del></del> -	

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

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed, inhaled or absorbed through skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic 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

COMBUSTIBLE. 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 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-89-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.

<u>Dipping</u> - 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 bark, 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 HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

AUG-2009

