

4/5/2012

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

APR - 5 2012

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Teri Muchow Manager-Regulatory Administration Osmose Utilities Services, Inc. 980 Ellicott Street Buffalo, NY 14209

Subject:

WOODFUME

EPA Registration Number: 75341-2 Application Date: January 9, 2012 Receipt Date: January 11, 2012

Dear Ms. Muchow

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

#### **Proposed Amendment**

Registrant is clarify label directions for application method and modify active ingredient concentration on the label.

A stamped accepted label is enclosed for your records. Submit a final printed label before selling or distributing the product bearing the revised label.

If you have further questions concerning this letter, then please contact me by telephone at (703) 308-6416 or by e-mail at <u>campbell-mcfarlane.jacqueline@epa.gov</u> or Glen McLeod by telephone at (703) 347-0181 or by email at mcleod.glen@epa.gov. When you are submitting information or data in response to this letter, please send a copy of this letter to accompany the submission in order to facilitate processing.

Sincerely,

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

€EPA	Environmenta	United States	on Agency	xx	Registra Amendr		OPP Identifier Number
	Wash	ington, DC 204	160		Other		
		Applicatio	on for Pesticide -		1		
. Company/Product Number	75341-2		2. EPA Produ Jacquelir	ne Campbel	I-McFarlan		posed Classification
4. Company/Product (Name)			PM# Kestricti				
WOODFUME			34				
5. Name and Address of Applicant (Include ZIP Code) Osmose Utilities Services, Inc.							FIFRA Section 3(c)(3) mposition and labeling
980 Ellicott Street Buffalo, NY 14209			to: EPA Reg. No.				
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			Section - II				
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Notification - Explain below.			Oth	er - Explain be	slow.		
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EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

January 10, 2012

Document Processing Desk (AMEND) Office of Pesticide Programs (7504P) US Environmental Protection Agency Room S4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

smose.

Re: WOODFUME, EPA Reg. No. 75341-2 Application to Amend Product Label

Dear Sir/Madam:

Enclosed is an application to amend the product label for WOODFUME (75341-2), and five copies of the draft label. The "Directions for Use" section of the label is being amended to update and clarify the manner in which the product should be applied. Neither the method of application nor the dose rate has changed.

The enclosed draft label also reflects a change in the percentage of active from 32.7% to 33%. This is a result of on-going reregistration review. A draft label with this change was submitted to Bonnie Alder, per her request, on December 16, 2011. A copy of this correspondence is enclosed.

If you have any questions regarding the enclosed, please contact me. I may be reached by phone at 716-319-3255 or by email at tmuchow@osmose.com.

Sincerely,

Ten Muchow

Teri Muchow Manager Regulatory Administration

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CORROSINE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through the skin. Hamritul if swallowed or inhaled. Probing or frequent skin contact may cause allergic reactions in some individuals. Do not get in eyes, on skin or on clothing. Do not breathe vapor or spray mist. Wear warproor glowes, safety goggles or face shield, and protective cohing when handling. Wash hands, arms and face throughly with soap and water after handling, and before eating, smoking or using the toilet. Remove contaminating clothing and wash before reuse.

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals, birds, fish, and aquatic invertebrates. 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 apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of waste. Do not discharge effluent containing this product into lakes, streams, ponds, Elimination system (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. Apply this product only as specified on the label. estuaries, oceans, or other waters unless in accordance with the requirements of a National Discharge For guidance, contact your State Water Board or Regional Office of the EPA.

In case of Emergency-Immediately call (24 hours) (800) 424-9300 CHEMTREC

# STORAGE AND DISPOSAI

Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE: Store away from food or feed in a secure, well ventilated area from extreme temperatures. DO NOT STORE BELOW 0 degrees Fahrenheit. Product crystallizes at lower temperatures. Warm or store at higher temperature and mix to redissolve crystals and assure uniformity before use. Do not store in unmarked containers. Keep container closed when not in

use. PESTICDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to the 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: Nonerigible container. To not reuse or neith this container. They more contrainer of the marker and recap. State for 10 seconds. Fellow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after flow begins to drip. Repeat procedures two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedure approved by state and local authorities.

### **USE PRECAUTIONS**

READ ALL DIRECTIONS BEFORE USING. Apply this product only as specified on this label. Keep children and pets away from treated wood. Do not store near feed or food. Keep container tightly closed when not in use. This product is toxic to fish. Apply only as specified on this label.

Batch Code:

### Osmose

A Fumigant for Controlling Decay and Insects in Wood Poles

WOODFUME®

....33.0% 67.0% ACTIVE INGREDIENT: Sodium methyldithiocarbamate (Anhydrous)... NERT INGREDIENT:

100.0% KEEP OUT OF REACH OF CHILDREN TOTAL "Contains 3.18 lbs. active ingredient per gallon

#### **READ ENTIRE LABEL FOR PRECAUTIONARY STATEMENTS** PRODUCT INFORMATION DANGFR

WOODFUME is a fumigant solution. When used as directed, it will arrest internal decay present in poles, pilling and similar large timber members. During stentization of the treated area, a fungitoxic residue is deposited in the cells of the wood. This residue is effective for an indefinite period. Timber known to have internal decay should be scheduled for treatment before they have decayed to the point where replacement is necessary.

DIRECTIONS FOR USE

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

- For remedial treatment of wooden poles/timbers: 1. Plug the pre-ordined holes immediately after application; 2. Do not draft an application hole through seasoning checks to apply product. If the hole intersects a check, plug the hole and drill another. If more than 2 treatment holes intersects an internal you'd ror pocket, redrill the holes faither up the pole into relatively solid wood.

WOODFUKE may be applied to any section of a pole or timber where internal decay is suspected. Large structural timbers have so many different end uses that the groundline area of a 36° circumference standing pole is taken as a guide and example for application of this poduct. For interior decay, dri lour 76° diameter. Noles at a 45°-angle downward to a depth of 15°. The first hole should be at or below the groundline and succeeding holes at partowinately 6-12° higher and rotated 90° from the next lower hole. Four "System final an adequate number of the anound be at a stafficiently posted decay, ind in a size poles, drill an adequate number of the amount of fumigant in accordance with spaced and of sufficient dimensions to allow for the application of the amount of fumigant in accordance with

the table below. Pour equal amounts or arow no ure approation of the amount of furnigant in accordance with plugs, using the precardion of wearing safety goggles or a face sheld to avoid splashing any of the fiquid into the eyes.

For other types of structural members drill an adequate number of holes, sufficiently spaced and of sufficient dimensions to allow for proper distribution of product. Plug holes with tealed wood or plastic plugs, using the precaution of wearing safety goggles or face shield to avoid splashing any of the liquid into the eyes. WOOFUME: 1.5 pints WOODFUME 2 pints WOODFUME: 1 pint Circumference: less than 40" Circumference 40" - 50" Circumference: over 50"

EPA Registration No. 75341-2 EPA Establishment No.: 3008-NY-1

**OSMOSE UTILITIES SERVICES, INC.** NET CONTENTS: 1 gallon BUFFALO, NY 14209 DISTRIBUTED BY

#### FIRST AID

If on skin or	Take off contaminated clothing.
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.
A State of the sta	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.
	Call a poison control center or doctor for treatment advice.
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.
and the second second	Call a poison control center or doctor for further 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.
Have the product container or doctor, or going for treatment.	Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
NOTE TO PHYSICI	NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.
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## NOTICE - READ CAREFULLY

CONDITIONS OF SALE: Osmose offer(s) this product for sale subject to, and buyer and all users are deemed to have accepted, the following conditions of sale and warranty which may only be varied by written agreement of a duly authorized representative of Osmose.

on the label and is reasonably fit for the purposes referred to in the directions for use on the label subject to the inherent risks referred to below. Osmose makes no other express warranties; THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY and there are no warranties which extend beyond WARRANTY LIMITATION: Osmose warrants that this product conforms to the chemical description

the description on the label hereof. INHERENT RISKS: The directions for use on this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with the Euryer assumes followed carefully. all risks associated with use or application of this product contrary to label instructions or resulting from

extraordinary weather conditions. LIMITATION OF LIABILITY: In no case shall Osmose be liable for special, indirect, or consequential damages resulting from the use or handling of this product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which such damages are claimed.

Osmose and WOODFUME are registered trademarks of Osmose, Inc.

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April-2012