4/13/2011

UNL_D STATES ENVIRONMENTAL PROTEC



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

APR 1 3 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Teri Muchow **Osmose, Inc.** 980 Ellicott Street Buffalo, NY 14209

Subject:

SUSTAIN 20T EPA Registration No.: 3008-105 Application Date: March 10, 2011 Receipt Date: March 15, 2011

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:

Updating Container Disposal Statements per PRN 2007-4

General Comment:

Based on a review of the material submitted, your notification to update the container disposal statements, is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at <u>campbell-mcfarlane.jacqueline@epa.gov</u> or Stacey Grigsby by telephone at (703) 305-6440 or by e-mail at <u>grigsby.stacey@epa.gov</u> during the hours of 8:00am to 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Jacqueline McFarlane

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

CONCURRENCES
SYMBOL
SURNAME
DATE

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

Applica 1. Company/Product Number 3008-105 4. Company/Product (Name) SUSTAIN 20T 5. Name and Address of Applicant (Include ZIP Code) Osmose, Inc. 980 Ellicott Street Buffalo, NY 14209 Check if this is a new address	ation for Pesticide - Section I 2. EPA Product Manager Jacqueline Campbell-McFarlane PM# 34 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.
3008-105 4. Company/Product (Name) SUSTAIN 20T 5. Name and Address of Applicant (Include ZIP Code) Osmose, Inc. 980 Ellicott Street Buffalo, NY 14209	Jacqueline Campbell-McFarlane None Restricted PM# 34 Restricted 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:
SUSTAIN 20T 5. Name and Address of Applicant (Include ZIP Code) Osmose, Inc. 980 Ellicott Street Buffalo, NY 14209	34 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:
Osmose, Inc. 980 Ellicott Street Buffalo, NY 14209	(b)(i), my product is similar or identical in composition and labeling to:
Check if this is a new address	
	Product Name
	Section - II
to the labeling or the confidential statement of formula for th false statement to EPA. I further understand that if this notif	Other - Explein below.
	Section - III
1. Material This Product Will Be Packaged In:	
Child-Resistent Packaging Yes X No * Certification must be submitted Unit Packaging Yes XX No Unit Packaging Yes XX No If "Yes" Unit Packaging Yes No. per Unit Packaging No. per Unit Packaging	
) Reteil Container 5. Location of Lebel Directions
	thograph [X] Other Pressure Sensitive Vinyl CCCCC tenciled co
	Section - IV
1. Contact Point (Complete items directly below for identifice	cation of individual to be contacted, if necessary, to process this application.)
Name Teri Muchow	Title (Totaphone No.ຊິໂກຣິໂນຊີອິ Area Code) Manager - Regulatory Administration 7ັ້າປີເຊິ້33-42244 ເຊຍ
I certify that the statements I have made on this form a	ification and all attachments thereto are true, accurate and complete. g statement may be punishable by fine or imprisonment or
2. Signature Ten Muchow	3. Titte Manager - Regulatory Administration

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing.

USER SAFETY REQUIREMENTS

User must wash hands before eating, drinking, chewing gum, tobacco, or using the toilet. User must remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

PERSONAL PROTECTIVE EQUIPMENT

Mixers, loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Eye protection such as goggles, face shield or safety glasses
- Rubber gloves

T. Suur a

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

NOTE: Applicators must not eat, drink, or use tobacco products during those parts of the application process where exposure to the wood treatment formulation may occur (e.g. manually operating cylinder doors, handling freshly treated wood, etc.).

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates and may contaminate water through runoff. Do not contaminate water by cleaning of equipment or disposal of wash waters 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 (NODES) 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. For guidance, contact your State Water Board pr/Regional Office of EPA.

Certain/water/conditions including low pH (< 6.5), low dissolved organic όр carbon (DOC) levels (3.0 mg/L or lower), and "soft" waters (i.e. alkalinity less than 50 mg/L, increase the potential acute toxicity to aquatic organisms.



FOR PRESSURE TREATING WOOD PRODUCT

Active Ingredients:

Copper Carbonate (CAS #12069-69-1)*	3
Tebuconazole [Alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,	
1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol]	
(CAS #107534-96-3)	
Other Ingredients**	<u>e</u>
Total :	

(*Metallic Copper Equivalent: 20.00%) (**THIS PRODUCT CONTAINS SODIUM NITRITE)

KEEP OUT OF REACH OF CHILDF CAUTION

	FIRST AID
IF IN EYES	 Hold eye open and rinse slowly and gently with a Remove contact lenses, if present, after the continue rinsing. Call a Poison Control Center to doctor for treatment of the context of the control center to doctor for treatment of the context of the co
IF SWALLOWED	 Call a Poison Control Center or doctor immediat Have person sip a glass of water if able to swalle Do not give anything by mouth to an unconsciou Do not induce vomiting unless told to do so l doctor.
IF INHALED	 Move person to fresh air. If person is not breathing, call 911 or an a respiration, preferably mouth-to-mouth, if possib Call a poison control center or doctor for further
IF ON SKIN OR CLOTHING	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 1 Call a poison control center or doctor for treatment

HOT LINE NUMBER

For medical emergencies involving this product, call toll free 1-800-4 container or label with you when calling a poison control center or doctor, or goi

NOTE TO PHYSICIAN

"Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Reg. No. 3008-105

Manufactured by: ⁵ Osmose, Inc. 980 Ellicott Street Buffalo, NY 14209

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NET CONTENTS: Bulk

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shield or safety glasses

Ining / maintaining PPE. If no se detergent and hot water. her laundry. Discard clothing e been drenched or heavily ntrate. Do not reuse them.

ir use tobacco products during where exposure to the wood manually operating cylinder .).

HAZARDS

invertebrates and may ot contaminate water by sh waters or rinsate. Do not :t into lakes, streams, ponds, s in accordance with the charge Elimination System ority has been notified in writing luent containing this product otifying the local sewage , contact your State Water

)H (≤ 6.5), low dissolved organic), and "soft" waters (i.e. ie potential acute toxicity to

MCA Wood Preservative FOR PRESSURE TREATING WOOD PRODUCTS

Active Ingredients:

Copper Carbonate (CAS #12069-69-1)*	34.795 %
Tebuconazole [Alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,	
1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol]	0.812 %
(CAS #107534-96-3)	
Other Ingredients**	<u>64.393 %</u>
Total :	100.00 %

(*Metallic Copper Equivalent: 20.00%) (**THIS PRODUCT CONTAINS SODIUM NITRITE)

KEEP OUT OF REACH OF CHILDREN CAUTION

		clean wood
1	FIRST AID	
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 five minutes, and then continue rinsing. Call a Poison Control Center to doctor for treatment advice. 	Do not cont
IF SWALLOWED	 Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. 	PESTICIDE area. Keep incompatible Observe all storage anc
IF INHALED	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 	PESTICIDE product ma disposal fa
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. 	CONTAINE . Totes
	HOT LINE NUMBER	conta

For medical emergencies involving this product, call toll free 1-800-424-9300. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. . n í

NOTE TO PHYSICIAN

"Probable mucosal damage may contraindicate the use of gastric lavage."

EPA Reg. No. 3008-105

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

NET CONTENTS: Bulk

EPA EST. NO. 2 3008-TN-001 3008-SC-001

Dete Review **Plewiswed** By

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PRODUCTS

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CHILDREN

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tor immediately for treatment advice. able to swallow. n unconscious person. Id to do so by a Poison Control Center or

911 or an ambulance, then give artificial uth, if possible. or for further treatment advice.

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free 1-800-424-9300. Have the product doctor, or going for treatment.

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stric lavage."

EPA EST. NO.
3008-TN-001 □ 3008-SC-001

NOTIFICATI Date Reviewed: **Flewiewed By** ulk

GENERAL INFORMATION

Pressure-treating wood products with Sustain® 20T provides protection against termites, ascomycetes, white rot, brown rot and dry rot.

DIRECTIONS FOR USE

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

Sustain®20T is only for use in pressure-treating wood products. Apply using vacuum pressure impregnation with water solutions having concentrations ranging from 0.1% - 3.0% active ingredients by weight. Impregnation procedures must rigidly adhere to the current specifications of Osmose, Inc. or the American Wood-Preservers' Association.

The processes used to apply Sustain® 20T formulations m: leave no visible surface deposits on the wood. Visible surfadeposits indicate a surface residue or crystallization on the treated wood. Small, isolated or infrequent spots of chemical on otherwise clean wood are permitted.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry and well ventilated area. Keep in tightly closed containers. Store away from incompatible materials. Protect containers from physical damage. Observe all applicable local, state and federal guidelines for storage and disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product maybe disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING:

- Totes: Nonrefillable container. TOTES: 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.