

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

83997-8

8.5.2010

AUG - 5 2010

Kevin J. Archer, Director Prod. Development Viance, LLC 200 East Woodlawn Road, Suite 350 Charlotte, NC 28217 OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Subject: TimberSaver® EPA Registration Number: 83997-8 Application Date: June 10, 2010 Receipt Date: July 6, 2010

Dear Mr. Archer:

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

Proposed Notification:

- Update Container Disposal statements per PRN 2007-4
- Correct minor editorial errors

General Comments:

Based on a review of the submitted information, your notification to update the container disposal per PR Notice 2007-4 and correct minor editorial errors is acceptable with comments, and a copy has been placed in your file for future reference.

Please Note: The "Storage and Disposal" section must be revised at your next label printing to be brought into compliance with PR Notice 83-3 and Label Review Manual by structuring the section as follows:

Storage and Disposal

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

Pesticide Storage: Store in a dry place. Do not store where children or animals may gain access.

Pesticide Disposal: statements on label are acceptable.

Container Disposal: statements on label are acceptable.

Should you have further questions concerning this letter, please contact me by telephone at 703-308-6416 or by email at <u>campbell-mcfarlane.jacqueline@epa.gov</u> or Killian Swift by telephone at 703-308-6346 or by email at <u>swift.killian@epa.gov</u>.

Sincerely,

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

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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.

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Please read instructions on reverse before c eting form.	Form Approve	JMB No. 2070-0060					
United States Environmental Protecti Washington, DC 20	• •	RegistrationOPP Identifier NumberAmendmentOther	r				
Application for Pesticide - Section I							
1. Company/Product Number Viance, LLC, 83997-8	2. EPA Product Manager Jacqueline Campbell-McFarlane						
4. Company/Product (Name) Timbersaver(r)	PM# 34 Restricted						
5. Name and Address of Applicant (Include ZIP Code) 200 East Woodlawn Road, Suite 350 Charlotte, NC 28217	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						
Amendment - Explain below. Final printed labels in response to Resubmission in response to Agency letter dated "Me Too" Application. × Notification - Explain below. Other - Explain below. Explanation: Use edditional page(s) if necessary. (For section I and Section II.) Update of Container Language as per PR Notice 2007-4 (see attached sheet for additional explanation)							
	Section - III	······································					
1. Material This Product Will Be Packaged In:							
Child-Resistant Packaging Yes No * Certification must be submitted Unit Packaging Yes No If "Yes" Unit Packaging Yes No No. per Unit Packaging	Water Soluble Packaging Yes X No If "Yes" No. per Package wgt container	2. Type of Container Metal Plastic Glass X Paper X Other (Specify)					
3. Location of Net Contents Information 4. Size(s) Re Label Container N/A	stail Container 5. Lo	L cation of Label Directions On Label On Labeling accompanying product					
6. Manner in Which Label is Affixed to Product	graph X Other Atta r glued ciled	ached to bag					
	Section - IV	conce conce					
1. Contact Point (Complete items directly below for identification	ion of individual to be contacted, if nec	essery, to process this application;)					
Name Kevin J. Archer	Title Dir. Prod. Development	Telephone No. (Include Area Cod ວິ້ກີ່ຜີ4-ຣີ້22-0825	le)				
Certific I certify that the statements I have made on this form and I acknowledge that any knowingly felse or misleading state both under applicable law.	d all attachments thereto are true, accu	cccccc urate and complete. nprisonment လိုင်င် cccccc					
2. Signature	3. Title Dir. Prod. Development	υς εκουτο εκαι εκαι εκαι εκαι εκαι εκαι εκαι εκαι					
4. Typed Name Kevin J Archer	5. Date 6/10/2010						



June 10, 2010

Document Processing Desk (NOTIF) US EPA Office of Pesticide Programs (7504P) Room S-4900, One Potomac Yard 2777 Crystal Drive Arlington, VA 22202

RE: 83997-8 – TimberSaver® Notification - update of disposal/container language in accordance with PR Notice 2007-4

Dear Sir/Madam:

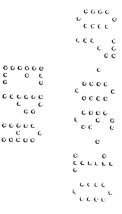
In accordance with PR Notice 2007-4 please enclosed a completed form 8570-1 for our product TimberSaver EPA # 83997-8. Four copies of the revised label are also enclosed.

During the label review and subsequent modifications a number of minor editorial corrections were made to parts of the label text outside of the disposal/container language section. The nature and extent of those of the changes can be seen in the track changes version.

Sincerely,

Kevin Archer Director Product Development

Encl: Completed 8570-1 form 4 copies the label for EPA Product 83997-8 Track changes version of the label





One Woodlawn Green, Suite 350 • 200 E. Woodlawn Road • Charlotte, NC 28217 • 1-800-421-8661 • FAX: 704-527-8232

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Trach changes Version

NOTIFICATION. Dele Reviewed: <u>8/5</u>//C Reviewed By: <u>KSus</u>

TimberSaver®

A Preservative for Protection and Treatment of Wood and Wood-Foam Composite Structural Components Against Decay Fungi and Wood-Destroying Insects

> ACTIVE INGREDIENTS:

CAUTION

See Side Panel for Additional Precautionary Statements and Practical Treatment

KEEP OUT OF REACH OF CHILDREN

Manufactured for: Viance, LLC. One Woodlawn Green, Suite 350 200 East Woodlawn Green Charlotte, NC 28217

EMERGENCY PHONE: 1-800-424-9300 (CHEMTREC)

EPA REG. NO.: 83997-8 EPA EST. NO .: 10465-NC-01

Net Weight: _____ Ibs.

Precautionary Statements: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with eyes. Wash thoroughly after handling. Avoid contamination of food and feed. Do not leave container where children or animals may gain access.

PERSONAL PROTECTIVE EQUIPMENT:

Applicators and other handlers working with or around concentrate or wood treatment solutions must wear: - coveralls, long sleeved shirt and long pants - socks and chemical resistant footwear - goggles or face shield, and		ς τις τις τις τις τις ο τις	
chemical resistant gloves FIRST AID:	00010L 0 4 5	υ (υ (, ε	
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 induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.	ς ς ς ς ς ς ς ς ς ς ς ς ς ς	ςςς ς ς ς ς ς ς ς ς ς ς ς ς ς ς ς ς ς	
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.	Deleted:	οοος ο ο ο 10-07 ⁽¹⁾	
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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 advice.

IF ON SKIN OR CLOTHING:

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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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. 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 System (NPDES) permit and 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.

NOTICE: Because of many varying conditions affecting use and application, manufacturer warns buyer that these may impair or vary the results or effects of the use of this product. In any event, complete prevention of decay by fungi or other organisms is not guaranteed. Neither manufacturer nor seller shall be liable in respect to any injury or damage suffered by reason of the use of this product for a purpose not indicated by the label or when used contrary to the directions or instructions specified herein. Buyer accepts this material subject to these terms and assumes all risk of usage and handling except when used or handled in accordance with this label. Neither manufacturer nor seller, makes, and their employees and agents are not permitted to make, any representations or warranties, express or implied by law, not specifically set forth herein.

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

TimberSaver is a water soluble inorganic borate salt for the protection and treatment of lumber and wood-foam composite structural components against decay fungi and wood boring beetles including powderpost beetles (Lyctidae), furriture beetles and old house borers (Anobiidae), and Longhorn beetles (Cerambycidae). This treatment is not effective against wood staining fungi. TimberSaver also controls subterranean termites (*Reticulitermes, Coptotermes, Heterotermes*), dampwood termites (*Zootermopsis*), drywood termites (*Kalotermes, Incisitermes*), and carpenter ants, (*Camponotus*).

TimberSaver is recommended for all interior and exterior wood and wood-foam composite structural components which will be protected from rain and not in direct contact with soil. The treatment of lumber is permanent even after cutting and finishing providing the wood is not exposed to moisture or in contact with the soil. This product is toxic to wood destroying insects but surface etching of treated wood and wood-foam composite structural components may occur.

DIP-DIFFUSION TREATMENT: PREPARATION OF SOLUTIONS: To prepare solutions, described below, water should be added to the tank to about 80% of the solution required. The temperature is then raised to the desired level and the calculated amount of TimberSaver is gradually added with good agitation. The remaining water is then added and the solution agitated for an additional 10 minutes to ensure that all of the product has dissolved. The temperature of the solution should be maintained during treatment. Upon cooling some borate may crystallize out of the solution, but will re-dissolve when the solution is heated for the next treatment session. In very cold weather, some heating or insulation should be provided to prevent solidification in the bottom of the tank. The tank should be covered when not in use to prevent contamination and evaporation of water.

SUGGESTED CONDITIONS AND SOLUTION STRENGTHS FOR THE DIFFUSION METHOD

Lumber Thickness	Pounds of TimberSaver for 100 Gallons Solution	Solution Temp.	Diffusion Complete In
Up to 1 inch (2.5 cm)	140	105°F (40°C)	2-4 weeks
1 to 1.75 inches (2.5 to 4.0 cm)	180	120°F (50°C)	4-6 weeks
1.75 to 2.5 inches (4.0 to 6.5 cm)	250	130°F (55°C)	4-6 weeks
2.5 to 3 inches* (6.5 to 7.5 cm)	280	135°F (57°C)	6-8 weeks

* Lumber over 3 inches (7.5 cm) in thickness or over 5 inches (12.5 cm) in width should be dipped twice 24 to 72 hours apart.

DIP-DIFFUSION METHOD OF APPLICATION: Dip freshly-cut lumber in a tank containing a hot aqueous solution of TimberSaver for 2 to 5 minutes. After dipping, the newly treated wood should be stacked and stored under a

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tarpaulin or shed roof to slow the drying process and prevent washoff by rainfall, thus improving penetration. Diffusion of the wood preservative into the interior of the wood will start immediately and will require several weeks to thoroughly penetrate the lumber, depending on species and thickness of wood. The dip-diffusion method of treatment can result in complete penetration throughout the whole cross-sectional area of treated lumber.

PRESSURE TREATMENT: Pressure treatment must rigidly adhere to the current specifications of Chemical Specialties, Inc. and/or those of the American Wood Protection Association (AWPA).

PRE-TREATMENT: Wood and wood-foam composite structural components may be treated to prevent infestation of attacking organisms. Apply two coats of a 10% aqueous solution of TimberSaver (1 lb./gallon solution). Solution may be applied by spray or brush until surface is thoroughly wetted (approximately 7-10 gallons per 1000 sq. ft.) Current <u>Vlance LLC</u> and/or American Wood Protection Association specifications and test methods should be followed to ensure adequate chemical loadings in wood. See Product Data Sheet for additional information.

STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Store in a dry place. Do not store where children or animals may gain access.

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

CONTAINER DISPOSAL: Non refillable container. Do not use or refill this container. Completely empty bag into application equipment. 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.

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