

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 19, 2019

Kevin J. Archer Director Research and Development Viance LLC 8001 IBM Drive Charlotte, NC 28217

Subject: Notification per PRN 98-10 – To revise the language under the use directions to explicitly address the language "must be diluted" Product Name: UP-23 EPA Registration Number: 83997-13 Application Date: July 26, 2019 Decision Number: 554208

Dear Mr. Archer:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Zebora Johnson at (703) 308-7080 or via email at johnson.zebora@epa.gov.

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Sincerely,

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Kathryn V. Montague, Acting Product Manager 33 Regulatory Management Branch I Antimicrobials Division (7510P)

UP-23		Manufactured for:
For the Industrial Pressure Treatment of Wood Intended for Use on Utility Poles, Cross Arms		Viance Viance 8001 IBM Drive
or Transportation (road or rail) Bridge Timbers		Charlotte, NC 28262
ACTIVE INGREDIENT:	PRECAUTIONARY STATEMENTS	STORAGE AND DISPOSAL
4,5-Dichloro-2-n-octyl-3(2H)-isothiazolone 23.0%		
INERT INGREDIENTS: 77.0%	HAZARDS TO HUMANS AND DOMESTIC	Do not contaminate water, food, or feed by storage or disposal. Pesticide Storage: Store in original container in a preferably locked storage area inaccessible to children and pets. Do not freeze.
Total: 100.0%	ANIMALS	Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINS PETROLEUM DISTILLATES	DANGER	Container Handling: (For product in rigid, refillable containers)
KEEP OUT OF REACH OF CHILDREN	CORROSIVE	(For product in regul, chilador containers) Refillable container, refill this container only with UP-23. Do not reuse this container for any other purpose. Cleaning the container before refilling is the responsibility of the
DANGER	CAUSES IRREVERSIBLE EYE DAMAGE AND	refiller; cleaning before final disposal is the responsibility of the person disposing of the container. To clean the container before final disposal, empty the remaining contents from
DAROER	SKIN BURNS	this container into application equipment or mix tank. Fill the container about 10% full with solvent, then vigorously agitate or recirculate with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure 2 more times, then offer for recycling, if available, or reconditioning, if
FIRST AID	MAY BE FATAL IF INHALED	appropriate; or puncture and dispose of in a sanitary landfill; or by incineration.
IF ON SKIN: Take off contaminated clothing.	HARMFUL IF SWALLOWED	(For product packaged in rigid, nonrefillable containers greater than 5 gallons)
Rinse skin immediately with	HARMFUL IF ABSORBED THROUGH THE SKIN	(ro product packaged in right, nonterinator containers greater timal 5 gatons) Nonrefillable container; do not reuse or refill this container. Triple rinse (or equivalent) container promptly after emptying. Triple rinse as follows: Empty the remaining contents
plenty of water for 15-20 min.	Prolonged or frequently repeated skin contact may cause	into application equipment or a mix tank. Fill the container 1/4 full with solvent. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least
Call a poison control center or doctor for further advice	allergic reactions in some individuals. Do not get in eyes,	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 rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling,
IF IN EYES: Hold eye open and rinse slowly	on skin, or on clothing. Do not breathe vapors. Wear	several times. Emply the truster mo appreciation equipment of a mix tank or store truster i for act use or usposal, kepeat tims procedure two more times. Then orier for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill; or by incineration.
and gently with water for 15-20	coveralls worn over long sleeve shirt and long pants,	
min. Remove contact lenses, if	chemical-resistant footwear plus socks, rubber gloves, and	(For the end-user's bulk tank) Refillable container. Refill with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person
present, after first 5min. then	protective eyewear. Wear a respirator with an organic-	Remade containers return with pesticute only. To not reuse this container for any other purpose. Cleaning the container before final disposing of the containers of the containers of containers or contact the registrant for
continue rinsing eye. Call a	vapor removing cartridge with a pre-filter approved for	more information.
poison control center or doctor for treatment advice	pesticides (MSHA/NIOSH approval number prefix TC- 23) or a canister approved for pesticides (MSHA/NIOSH	SPILL OR LEAK PROCEDURES: Refer to the Safety Data Sheet (SDS) associated with this product for information on how to properly clean-up spillage.
IF INHALED: Move person to fresh air. If	approval prefix TC-14G), or a NIOSH approved	83997-13
person is not breathing, call 911	respirator with an organic vapor (OV) cartridge or	DIRECTIONS FOR USE The applicant has certified that no
or an ambulance, then give	canister with any N, R, P, or HE pre-filter. When mixing	It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
artificial respiration, preferably	and loading wear a chemical resistant apron. Wash	For use as a wood preservative to protect treated wood articles from fungi and subterranean termites.
mouth-to-mouth. Call a poison	thoroughly with soap and water after handling and before	this potification by lattice dated
control center or doctor for further	eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.	PRESSURE TREATMENT
advice. IF SWALLOWED: Call a poison control center	ę	For use in industrial vacuum pressure treatment plants to treat wood intended for use as distribution poles, utility poles, cross arms or transportation
or doctor Immediately for advice.	ENVIRONMENTAL HAZARDS This pesticide is toxic to fish and aquatic invertebrates.	ror use in moustrat vacuum pressure treatment plants to treat wood intended for use as distribution poles, utility poles, cross arms or transportation (road or rail) bridge timbers.
Do not induce vomiting unless	Do not discharge effluent containing this product into	
told to do so by a poison control	lakes, streams, ponds, estuaries, oceans, or other waters	This product is a concentrate and must be diluted with a hydrocarbon solvent such as fuel oil, mineral spirits, diesel or petroleum distillates.
center or doctor. Have person sip	unless in accordance with the requirements of a National	Use 1.0 to 3.0% by weight UP-23 in the final treatment solution.
a glass of water if able to swallow.	Pollutant Discharge Elimination Systems (NPDES)	Use 1.0 to 3.0% by weight OF-25 in the final reachent solution.
Have the product container or label with you	permit and the permitting authority has been notified in	A retention rate of $0.1 - 0.24$ pounds/cubic foot (pcf) of UP-23 active ingredient is required for all the above treatments.
when calling a poison control center or doctor,	writing prior to discharge. Do not discharge effluent containing this product to sewer systems without	
or going for treatment.	previously notifying the sewage treatment plant authority.	NOTE: UP-23 cannot be used to treat wood intended for use in direct continuous contact with salt water. Wood treated with this product must not be used in interior applications, for packaging or other uses which will result in contact with food or feed, or in the manufacture of
NOTE TO PHYSICIAN: Probable mucosal	For guidance contact your State Water Board or Regional	must not be used in interior applications, for packaging of other uses which win result in contact with food of recu, or in the manufacture of bee hives.
damage may contraindicate the use of gastric	Office of the EPA. Do not contaminate water by cleaning	UP-23 weighs 8.6 pounds per gallon.
lavage. Measures against circulatory shock, respiratory depression and convulsions may be	of equipment or disposal of waste. Apply this pesticide	er zo uelem olo bourde he Parlori
necessary.	only as specified on this label.	CONDITIONS OF SALE AND WARRANTY
SEE SIDE PANEL FOR ADDITIONAL	PHYSICAL and CHEMICAL HAZARDS	Viance warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance
PRECAUTIONARY STATEMENTS	COMBUSTIBLE	with label directions under normal conditions of use. VIANCE MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES. Handling, storage, and
	Do not use or store near open flames. Close container	use of the product by Buyer or User are beyond the control of Viance and Seller. Risks or other unintended consequences resulting from, but not limited to, failure to follow label directions will be assumed by the Buyer or User to the extent consistent with applicable law. IN NO CASE WILL VIANCE OR
	after each use	tailure to follow label arections will be assumed by the Buyer of User to the extent consistent with applicable law. IN NO CASE WILL VIANCE OK SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE,
		OR USE OF THIS PRODUCT to the extent consistent with applicable laws.
EPA Reg. No. 83997-13 EPA Est. No. 65310-TX-001		Label date: 7/22/19
EFA ESt. NO. 05310-1A-001		