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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PM 34

Rey # 62190-5

8/27/97

AUG 2 9 1997

Hickson Corporation 3941 Bonsal Road Conley, GA 30288

Subject: Wolmanac Concentrate 70%

EPA Registration No. 62190-5 Notification Per PR-Notice 95-2

Dear Freda Griffis:

This will acknowledge receipt of your notification, for an alternate brand name (Tanalith Concentrate 70%), submitted under the provisions of FIFRA section 3 (a) 9. Based on a review of the submitted material, the following comments apply.

This application is acceptable and has been made a part of the records for this file.

If you have any question concerning this letter please contact Drusilla Copeland at (703)308-6224)

Sincerely,

Porita M. Jenkins

Acting Product Manager (34)

Regulatory Management Branch II

Antimicrobials Division Branch (7510W)

CONCURRENCES							
SYMBOL 15/0W 75/0W							
SURNAMEN I Perfe 1) Copular			*************				
DATE \$ 8/29/47 8/99/97		***************************************					
OFFICIAL FILE COPY							

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

Please read instructions on reverse before completing form. Form Approved, OMB No. 2070-0060, Approval expires 05-31-98							
United States			Registration		OPP Identifier Number		
Environmental Protection			U		andmont		
Washington, DC 20460		Х	4 .	250269			
		<del> </del>					
Application for Pesticide - Section I							
1. Company/Product Number			2. EPA Product Menager 7. JENH 3. Proposed Classification				
Hickson Corporation/62190-5			Connie Weich (, JENFIN)   None X Restricted				
4. Company/Product (Name) Wolmanac Concentrate 70%			PM# 34				
5. Name and Address of Applicant (Include 2IP Code)			6. Expedited Review. In accordance with FIFRA Section 3(c)(3)				
Hickson Corporation			(b)(i), my product is similar or identical in composition and labeling				
3941 Bonsal Road			to:				
Conley, GA 3028			EPA Reg. No.				
Check if this is a new address			Product Name				
Section - II							
Amendment - Explain below. Final printed labels in response to							
			Agency letter dated				
Resubmission in res	sponse to Agency letter of	Dated	*Me Too* Applic	eauon.			
X Notification - Explai	n below.		Other - Explain b	elow.			
Explanation: Use addition	onal page(s) if necessary	, (For section I and S	ection II.)				
This is an appl	lication for a 1	abel change no	ot requiring an <sub>g</sub> am	mendment. The	change is to add . Five copies of		
a new or alter	nate product nam	ie. The new na	ame is Tanalith" (	Concentrate 70%	. Five copies of		
the product lab	el with the alt	ernate rame a	re attached.				
Section - III							
1. Material This Product W	/ill Be Packaged In:						
Child-Resistant Packaging Unit Packaging Water			Soluble Packaging 2. Type of Container				
Yes* Yes			Yes Metal				
No	No No ·		No Plastic Glass				
If "Yes" No. per If "Yes" No. per Paper							
* Certification must Unit Packaging wgt. container Pac			e wgt container Other (Specify)		Specify)		
3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions							
On Label							
Label L	Container	<u> </u>	<u> </u>	On Labeling accor	mpanying product		
6. Manner in Which Label is Affixed to Product Lithograph Other							
Section - IV							
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)							
Name Title Telephone No. (Include Area Code)							
			onmental, Health	1 '	•		
Certification Engineer 6. Data Application							
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.					Received		
ł acknowledge that any knowingly false or misleading staten		isleading statement m			√ (Stamped) ( ```		
both under applicable law.							
2. Signature		1-,	3. Title				
		Vice	Vice President, Operations & Industry		y : . · · .		
4. Typed Name		5. Date	Relations 5. Date		1		
"		Ŀ					
William J. Baldwin		July	July 2, 1997		1		

## RESTRICTED USE PESTICIDE

DUE TO ACUTE TOXICITY AND BECAUSE THIS PRODUCT CONTAINS ARSENIC AND/OR CHROMIUM COMPOUNDS SOME TYPES OF WHICH HAVE BEEN ASSOCIATED WITH TUMOR DEVELOPMENT IN HUMANS

For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator certification.

KEEP OUT OF REACH OF CHILDREN

DANGER POISON

CAUSES SEVERE EYE AND SKIN BURNS, MAY BE FATAL IF INHALED, ABSORBED THROUGH SKIN OR SWALLOWED.

Do not get in eyes, on skin, or on clothing.

Wear face shield, plastic gown with long sleeves and plastic gloves when handling.

In case of contact, immediately remove all contaminated clothing, including shoes, and flush skin with plenty of water for at least 15 minutes.

Provide sufficientgeneral/localexhaustventilationin pattern/volume control inhalation exposures below current exposure limits.

Promptly wash skin thoroughly with soap and water after handling.

Applicators must wear gloves impervious to the wood treatment formulation in all situations where dermal contact is expected (e.g., handling freshly treated wood and manually opening cylinder doors).

Individuals who enter pressure treatment cylinders and other related equipment that is contaminated with the wood treatment solution (e.g., cylinders that are in operation or are not free of the treatment solution) must wear protective clothing, including overalls, jacket, gloves and boots, impervious to the wood treatment formulation. In addition, Individuals who enter pressuretreatment cylinders must wear properly fitting, well-maintained high-efficiencyfilter respirators. MSHA/NIOSH-approvedfor inorganic arsenic, if the level of inorganic arsenic in the plant is unknown or exceeds 10 micrograms per cubic meter or air (10 ug/ m³) averaged over an 8-hour work period. Air monitoring programs, procedures and record retention and submission must be conducted in accordance with the instructions on the attached labeling material.

Applicators must not eat, drink, or use tobacco products during those parts of the application process that may expose them to the wood treatment formulation (e.g., manually opening/closing cylinder doors, moving trams out of cylinders, mixing chemicals, and handling freshly-treated wood);

Wash thoroughly after skin contact and before eating, drinking, use of tobacco product or using restrooms.

# **TANALITH Concentrate 70%**

For Industrial Use Only

Protective clothing\* must be changed when it shows signs of contamination. Applicators must leave protective clothing and workshoes or boots and equipment at the plant. Worn out protective clothing and workshoes or boots must be left at the plant and disposed of in a manner approved for pesticide disposal and in accordance with state and Federal regulations.

\*Examples of acceptable protective clothing (e.g., gloves, overalls, jackets, and boots) required during application and handling of inorganic arsenicals are vinyl, polyvinyl chloride (PVC), neoprene, NBR (Buna-N), and polyethylene.

**AIR QUALITY MONITORING** 

Individuals in the work area of an arsenical wood treatment plant must wear properly fitting, well-maintained high-efficiency filter respirators. MSHA/NIOSH-approved for inorganic arsenic, if the level of inorganic arsenic in the plant is unknown or exceeds 10 micrograms per cubic meter of air (10 ug/m³) averaged over an 8hour work period. Air monitoring programs, procedures and record retention and submission must be conducted in accordance with the instructions on the attached labeling material.

**PRECAUTIONARYSTATEMENTS** 

HAZARDS TO HUMANS (AND DOMESTIC ANIMALS) INGREDIENTS:

Active Ingredients:

Chromic Acid 33.25% Arsenic Pentoxide 23.80% Cupric Oxide 12.95%

InertIngredients:

Water 30.00% Total 100.00%

Arsenic content as metallic is 15.5%

EPA Reg. No. 62190-5

EPA Est. 62190-GA-001

FIRST AID:

EYE CONTACT: Immediately flush with large amounts of water for at least 15 minutes. Immediately seek medical aid.

SKIN CONTACT: Immediately flush area with large amounts of water. Remove contaminated clothing, Immediately seek medical

INHALATION: Remove from exposure, If breathing has stopped or is difficult, administer artificial respiration or oxygen as indicated. Seek medical aid.

WARRANTY: We warrant this material to comply with our published. specifications and to be of good merchantable quality and such as will regularly pass in the trade for goods within the description, and further warrant It to be fit for the normal purposes for which such goods are used. We assume no responsibility that this material is fit for any particular purpose outside the general purposes of goods of the description.

Sold by Hickson Corporation, Smyrna, GA 30080 MEDICAL EMERGENCIES: 1-800-837-0496 OTHERS CALL: 1-404-363-6300

HCPL 11-R002-7-97

MADE IN USA

INGESTION: Immediately seek medical aid. Do not induce vomiting. Give 1 glass of milk or 1 to 2 oz. (30 to 60g) of activated charcoal in water to victim as tolerated. Do not attempt to give anything by mouth to an unconscious person.

#### DIRECTIONS:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Contents for use only in pressuretreating wood products. Cannot be used in concentrated form. DO NOT attempt to use without reading the Manual and having the necessary safety equipment. To be used only in vacuum pressure impregnation of wood products utilizing water solutions having concentrations ranging from 1.0 percent to 10.0 percent by weight. Impregnation procedures must rigidly adhere to the current specifications of Hickson Corporation and/or those of the American Wood-Preserver's Association. Processes used to apply inorganic arsenical formulations shall leave no visible surface deposits on the wood, as defined by AWPA Standard C-1 and AWPB Standards LP2 and LP22. (Visible surface deposits means a surface residue or crystallization on the treated wood. Small Isolated or infrequent spots of chemical on otherwise clean wood shall be allowed.) Pressure treatment of wood products with time-tested Tanalith Concentrate 70% provides wood in all its forms with "built-in" protection against termites, ascomycetes, white rot, brown rot, and dry rot. Refer to label attachment, "Permissible Exposure Limit (PEL) Monitoring Program\* for additional information concerning the use of this product.

#### STORAGE AND DISPOSAL

STORAGE: Keep closures tight and upright to prevent leakage. Keep container closed when not in use. In case of spillage, absorb and dispose of in accordance with local applicable regulations. PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or 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 using according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. CONTAINER DISPOSAL: Triple rinse (or equivalent), Then offer for recycling or reconditioning, or puncture and disposed of in a sanitary landfill, or by other procedures approved by state and local authorities.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. Close container after each use. Š

### **ENVIRONMENTALHAZARDS**

"Do not discharge effluent containing this product into takes. streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge EllminationSystem(NPDES)permit and the 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.\*