UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1/13

October 16, 2007

Sangeeta V. Khattar Regulatory Supervisor International Specialty Products 1361 Alps Rd. Wayne, NJ 07470

Subject:

Fungitrol 420S Fungicide

EPA Registration No.: 1529-41

Application Date: September 21, 2007 Receipt Date: September 24, 2007

Dear Mr. Khattar,

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

Proposed Notification

Add "cement based products" to the directions for use.

General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me by telephone at (703) 308-6422 or email at heyward.adam@epa.gov.

Sincerely,

Adam Heyward

Product Manager (34)

Regulatory Management Branch II
Antimicrobials Division (7510P)

CONCURRENCES								
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EPA Form 1320-1A (1/90)

Printed on Recycled Pares

1361 Alps Road Wayne NJ 07470

(973) 628 4000



September 21, 2007

Via HAND DELIVERY

Document Processing Desk
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Attention:

Adam Heyward

Product Manager, Team 34 Antimicrobials Division

Re: Label Notification per PR Notice 98-10

Product:

Fungitrol 400S Fungicide (EPA Reg. No. 1529-40)

Fungitrol 420S Fungicide (EPA Reg. No. 1529-41) Fungitrol 430S Fungicide (EPA Reg. No. 1529-42) Fungitrol 440S Fungicide (EPA Reg. No. 1529-43) Fungitrol 400SE Fungicide (EPA Reg. No. 1529-51)

Dear Mr. Heyward:

Please find enclosed documents to update the product labels for the above identified products. Fungitrol 400S Fungicide to add "Cement based products" to the Directions for Use. Enclosed are five copies of the proposed label with the change highlighted and application forms for each product.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and 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 statements to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, 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.

If you have any questions, please contact me at 973-628-4109.

Sincerely,

Sangerta V. Khattay Sangeeta V. Khattar FIFRA Regulatory Supervisor

Please read instructions	Noti	fication p	er PR Notice 98- 1 Form App	l 0 (roved: OMB No	. 2070-0060,	Approval expires 2-28-95	
EPA	United States			Regist Amen	ration	OPP Identifier Number	
LI A	Washington, DC	_	chej	Other	инент	<i>'</i>	
			Pesticide – Section				
1. Company/Product Nu			2: EPA Product Ma		3. Pi	roposed Classification	
1529-41	oma)		Adam Heyward		🖂 1	None Restricted	
 Company/Product (N Fungitrol[®] 420S Fung 			PM# 34				
	Applicant (Include ZIP Code)		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				
	Check if this is a new address		Product Name				
		Secti	ion - II				
Amendment – Expl				ted labels in resp	onse to		
	sponse to Agency letter dated			· · · · · · · · · · · · · · · · · · ·			
Notification – Expl	ain Below.		"Me Too" Application Other – Explain Below.				
Explanation: Use add	litional page(s) if necessary. (For Sec	ction I and Se		p			
Notification to add "Cement based products" to the Directions for Use on the Industrial Packaging section of the master product label. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statements to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, 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.							
		Secti	on - III				
	ct Will Be Packaged In:	1 337 -	C. 1.11. P 1		T (C		
Child-Resistant Packaging	Unit Packaging Yes	Water Ye	Soluble Packaging	2.	Type of Cont Metal	tainer	
Yes	No	==	No Plastic				
☐ No				·	Glass		
* Certification	If "Yes" No. per Unit Packaging wgt. Container	If "Yes Packag		per ntainer	Paper		
must be submitted			•		Other (Spec		
3. Location of Net Cont Label	etail Container 5. Location of Label Directions On Label						
	Container				On Labeling	accompanying product	
6. Manner in Which Label is Affixed to Product Lithograph Other Other							
	Stend						
		Secti	on - 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) Sangeeta V. Khattar FIFRA Regulatory Supervisor 973-628-4109							
Certification 6. Date Application							
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. (Stamped)							
2. Signature 2. Typed Name	3. Title FIFRA Regulatory Supervisor						
4. Typed Name Sangeeta V. Khattar	5. Date September 21, 2007						

MASTER LABEL: ALTERNATE LABEL LANGUAGE FOR INDUSTRIAL PACKAGING

FUNGITROL® 420S FUNGICIDE

FOR INDUSTRIAL USE ONLY

ACTIVE INGREDIENT:	
3-lodo-2-propyni butyl carbamate	20.00%
OTHER INGREDIENTS	
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

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 first 5 minutes, then continue rinsing eye. Call poison control center or doctor for treatment advice.

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.

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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

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.

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

EMERGENCY MEDICAL INFORMATION: (800) 241-7439



International Specialty **Products** 1361 Alps Rd. Wayne, NJ 07470

EPA Reg. No.: 1529-41 EPA Est. No.: 1529-CAN-001

NOTE: READ THE MATERIAL SAFETY DATA SHEET BEFORE USING THIS PRODUCT.

IN CASE OF TRANSPORTATION EMERGENCY CALL CHEMTREC 800-424-9300 (703-527-3887)

Edit date: 9/21/07

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Do not apply this product in a way that will contact workers or other persons.

Causes skin irritation and moderate eye irritation. Avoid contact with eyes, skin and clothing. Harmful if swallowed, inhaled or absorbed through the skin. Wash thoroughly with soap and water after handling. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

Mixers and other handlers must wear appropriate clothing such as long-sleeve shirt and long pants, chemical resistant gloves, and shoes and socks. Users should remove personal protective equipment (PPE) immediately after handling this product. Wash outside of gloves before removing. As soon as possible wash thoroughly. 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.

DIRECTIONS FOR USE

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

The following are suggested use levels for Fungitrol® 420S Fungicide.

The suggested use levels of Fungitrol® 420S Fungicide are given in percentage by weight.

For use as a preservative in manufacturing dry film paint generally use 0.2-4% in wet paint, for aqueous metal working, cutting, cooling and lubricating fluids and concentrates use 0.15-0.5%, for paper coatings use 0.25-3.75%, for plastics and plastic coatings use 0.25-5.0%, for cordage use 0.25-5.0%, for inks use 0.25-3%. For wood preservation, use only in above-ground applications only at 1.5-6.0%. Fungitrol® 420S Fungicide can be used as a fungicide in non-medical, non food contact aqueous, solvent and non-solvent based systems such as natural and synthetic adhesives, caulks, patching compounds, cement based products; sealants, grouts, latexes such as sbr/latex used in the manufacture of flooring adhesives or carpet backings. Use levels for these applications are 0.125-1.25%. For specific recommendations on specific amounts of product to use please contact ISP.

See side panel for precautionary statements.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. 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 (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. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE - Do not store with strong oxidizing agents or strong (concentrated) acids. Keep container tightly closed when not in use. Do not reuse container.

PESTICIDE 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 label instructions, contact your local 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 dispose of in a sanitary landfill, or incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

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MASTER LABEL: ALTERNATE LABEL LANGUAGE FOR RETAIL PACKAGING - 1.5 oz pillowpacks and 7.5 oz., 2.48 lbs. and 4.95 lbs. containers

FUNGITROL® 420S FUNGICIDE

For Use in All Interior/Exterior Latex [or Water Based], Oil and Solvent Based Paints, Stains, Coatings, and Adhesives

Inhibits Mold, Mildew, and Algae on Dry Film

ACTIVE INGREDIENT:	
3-lodo-2-propynl butyl carbamate	20.00%
OTHER INGREDIENTS	
TOTAL	

KEEP OUT OF REACH OF CHILDREN CAUTION

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 first 5 minutes, then continue rinsing eye. Call poison control center or doctor for treatment advice.

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.

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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

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.

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

EMERGENCY MEDICAL INFORMATION: (800) 241-7439



International Specialty Products 1361 Alps Rd. Wayne, NJ 07470

EPA Reg. No.: 1529-41 EPA Est. No.: 1529-CAN-001

NOTE: READ THE MATERIAL SAFETY DATA SHEET BEFORE USING THIS PRODUCT.

IN CASE OF TRANSPORTATION EMERGENCY CALL CHEMTREC 800-424-9300 (703-527-3887)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Do not apply this product in a way that will contact any person or pet.

Causes skin irritation and moderate eye irritation. Avoid contact with eyes, skin and clothing. Harmful if swallowed, inhaled or absorbed through the skin. Wash thoroughly with soap and water after handling. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Fungitrol 420S Fungicide is a low VOC formula and has no odor.

MIXERS AND HANDLERS: Read Precautionary Statements prior to handling product.

Add Fungitrol 420S Fungicide as directed below to the coating for maximum protection against mold, mildew, and algae. Mix thoroughly, stirring Fungitrol 420S Fungicide into the coating for 2 - 3 minutes. Apply the coating to the surface as directed by the coating manufacturer. In all cases, the coating should be mixed prior to applying to the surface. To ensure best results, follow coating manufacturer's instructions for cleaning and preparing the surface. Fungitrol 420S Fungicide is for protecting the applied film and paint, not the substrate.

For 1.5 oz. pillowpack: Cut off corners as marked and squeeze entire contents into 1 gallon of paint or other coating. Shake or stir thoroughly for 2 - 3 minutes.

For 7.5 oz. plastic jar: Pour entire contents into 5 gallons of paint or other coating. Shake or stir thoroughly for 2 - 3 minutes.

For 2.48 lbs. plastic container with pump: Add 1 oz. (2 squirts) per gallon of paint or other coating. Shake or stir thoroughly.

For 2.48 lbs. and 4.95 lbs. plastic containers: Pour Fungitrol 420S Fungicide into color canister. Dispense as shown in **Table A**. Shake or stir thoroughly.

Table A
In-store dispenser calibration chart for Fungitrol 420S Fungicide

Dispenser Calibration	16ths.	32nds.	48ths.	64ths.
For 5 Gallons	5 8/16	5 16/32	5 24/48	5 32/64
For 1 Gallon	1 2/16	1 3/32	1 5/48	1 6/64
For I Quart	5/16	9/32	14/48	18/64

ENVIRONMENTAL HAZARDS

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STORAGE AND DISPOSAL

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

PESTICIDE STORAGÉ - Do not store with strong oxidizing agents or strong (concentrated) acids. Keep container tightly closed when not in use. Do not reuse container.

PESTICIDE 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 label instructions, contact your local State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL - For 1.5 oz pillowpack: Wrap empty container and paint stirrer in newspaper and dispose immediately in trash. Never place unused product down any indoor or outdoor drain. For all other containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

FUNGITROL® 420S FUNGICIDE

For Use in All Interior/Exterior Latex, Water Based, Oil and Solvent Based Paints, Stains, Coatings, and Adhesives

Inhibits Mold, Mildew, and Algae on Dry Film

ACTIVE INGREDIENT:	
3-lodo-2-propynl butyl carbamate	20.00%
OTHER INGREDIENTS	
TOTAL	100.00%

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EPA Reg. No.: 1529-41 EPA Est. No.: 1529-CAN-001

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

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DIRECTIONS FOR USE

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Pour entire contents of container into into 1 gallon of paint or other coating. Shake or stir thoroughly for 2 - 3 minutes.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not apply directly to water. Do not contaminate water when disposing of equipment, washwaters or rinsate.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not store with strong oxidizing agents or strong (concentrated) acids. Keep container tightly closed when not in use. Do not reuse container.

PESTICIDE DISPOSAL: Wrap empty container and paint stirrer in newspaper and dispose immediately in trash. Never place unused product down any indoor or outdoor drain.

Edit date: 9/21/07

MASTER LABEL: ALTERNATE LABEL LANGUAGE FOR HOME PACKAGING - 1.5 oz. pillowpack and 7.5 oz. containers

FUNGITROL® 420S FUNGICIDE

For Use in All Interior/Exterior Latex [or Water Based], Oil and Solvent Based Paints, Stains, Coatings, and Adhesives

Inhibits Mold, Mildew, and Algae on Dry Film

ACTIVE INGREDIENT:	
3-lodo-2-propyni butyl carbamate	20.00%
OTHER INGREDIENTS	
TOTAL	100.00%

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STORAGE AND DISPOSAL

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Edit date: 9/21/07