

09-22-200

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SEP 22 2009

Ronald L. Miller Director of Registrations Phibro-Tech, Inc. 2395 Cains Mill Road Sumter, SC 29154.

Subject: Notification in Accordance with PR Notice 98-10 Cupric Oxide Technical EPA Registration No. 35896-21 Application Date: August 26, 2009 Receipt Date: August 27, 2009

Dear Mr. Miller:

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

Proposed Notification

- Label change due to PR Notice 2007-4
- Add statement: "This product may be used to formulate products for additional uses not listed on this label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding the support of such uses" 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 concerning this letter, please contact Renae Whitaker by telephone at (703) 308-7003 or email address at: <u>whitaker.renae@epa.gov</u> during the hours of 8:00 am to 3:30 pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

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

Please read instructions on reverse before completing form.			Form Approved. OMB No. 2070-0060
United States Environmental Protectio Washington, DC 2046	on Agency	Amendmo X Other	
Application	for Pesticide – Se	ction I	
. Company/Product Number 35896-21	2. EPA Product Mana Sharon Carlisle (-	3. Proposed Classification
. Company/Product Name CUPRIC OXIDE TECHNICAL	рм # 34		X None Restricted
2. Name and Address of Applicant <i>(Include ZIP Code)</i> Phibro-Tech, Inc. 2395 Cains Mill Road Sumter, SC 29154	(b)(i), my product i labeling to: EPA Reg. No.	s similar or identica	with FIFRA Section 3(c)(3) I in composition and
Check if this is a new address	Product Name		
	Section - II		
Amendment – Explain Below. Resubmission in response to Agency letter dated	Agency I	nted labels in respons etter dated ' Application.	ee to
Notification – Explain below.	Other – Explain below.		
uses." to Directions for Use. Updated container dispos	sal language per PR l	Notice 2007-4.	
	Sal language per PR I	Notice 2007-4.	
1. Material This Product Will Be Packaged In:			Container Metai Plastic Glass Paper
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Yes Yes No No * Certification must If "Yes"	Section - III Water Soluble Packaging	2. Type of	Metal Plastic Glass
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Yes Yes No No * Certification must If "Yes" No. per container be submitted Vit Packaging wgt. No. per container	Section - III Water Soluble Packaging Yes No If "Yes" Packaging wgt.	er ner 5. Location of Lat	Metal Plastic Glass Paper Other (Specify) <u>fiber drum</u> Del Directions
I. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Yes Yes No No * Certification must If "Yes" Unit Packaging wgt. be submitted If "Yes" Unit Packaging wgt. 3. Location of Net Contents Information 4. Size(s) Retail Gamma Label Container S. Manner in Which Label is Affixed to Product Litt	Section - III Water Soluble Packaging Yes No If "Yes" No. pe Packaging wgt. No. pe container	er ner 5. Location of Lat	Metal Plastic Glass Paper Other (Specify) <u>fiber drum</u> Del Directions abel
I. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Yes Yes No Yes No No * Certification must If "Yes" Unit Packaging wgt. be submitted If "Yes" Unit Packaging wgt. B. Location of Net Contents Information 4. Size(s) Retail B. Location of Net Contents Information 4. Size(s) Retail B. Label Container S. Manner in Which Label is Affixed to Product Litt Pag Ste	Section - III Water Soluble Packaging Yes No If "Yes" No. pe Packaging wgt. Container Container	2. Type of 2. Type of X X 5. Location of Lat On L On L	Metal Plastic Glass Paper Other (Specify) <u>fiber drum</u> Del Directions abel
I. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Yes Yes No No * Certification must If "Yes" No. per container be submitted If "Yes" Unit Packaging wgt. 3. Location of Net Contents Information 4. Size(s) Retail G. Label Container S. Manner in Which Label is Affixed to Product Litt Pag Ste I. Contact Point (Complete items directly below for identification of the page ste	Section - III Water Soluble Packaging Yes No Yes No Yes No. per Packaging wgt. Container hograph per glued enciled Section - IV individual to be contacted	2. Type of 2. Type of X X X X X X Dther 0n L On L On L Dther 1. if necessary, to prov	Metal Plastic Glass Paper Other (Specify) <u>fiber drum</u> Del Directions abel abeling accompanying product Cress this application.)
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Yes Yes No No * Certification must If "Yes" No. per container be submitted If "Yes" Unit Packaging wgt. 3. Location of Net Contents Information 4. Size(s) Retail Gamma Label Container S. Manner in Which Label is Affixed to Product Litt Pag Ste 1. Contact Point (Complete items directly below for identification of Name Titl	Section - III Water Soluble Packaging Yes No Yes No Yes No. per Packaging wgt. Container hograph per glued enciled Section - IV individual to be contacted	2. Type of 2. Type of X X X 5. Location of Lat On L On L On L On L On L Te	Metal Plastic Glass Paper Other (Specify) <u>fiber drum</u> bel Directions abel abeling accompanying product cess this application.) elephone No. (Include Area Code) 103) 481 - 8528 cxt 215
I. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Yes Yes No No * Certification must If "Yes" No. per container be submitted If "Yes" Unit Packaging wgt. 3. Location of Net Contents Information 4. Size(s) Retail G. Label Container S. Manner in Which Label is Affixed to Product Litt Pag Ste I. Contact Point (Complete items directly below for identification of Name Titl	Section - III Water Soluble Packaging Yes No Yes No ff "Yes" Packaging wgt. Container hograph per glued enciled Section - IV Individual to be contacted le rector of Registratio In attachments thereto are to	2. Type of 2. Type of X x x x 5. Location of Lat On L On L	Metal Plastic Glass Paper Other (Specify) <u>fiber drum</u> bel Directions abel abeling accompanying product cess this application.) elephone No. (Include Area Code) 103) 481 - 8528 cxt 215 Code Code Code Code Code Code Code Code
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Yes Yes No No * Certification must If "Yes" No. per Unit Packaging wgt. be submitted If "Yes" Unit Packaging wgt. 3. Location of Net Contents Information 4. Size(s) Retail Label Container 6. Manner in Which Label is Affixed to Product Litt 1. Contact Point (Complete items directly below for identification of Name Titl Ronald L. Miller Dir I certify that the statements I have made in this form and all a lacknowledge that any knowingly false or misleading staten both under applicable law. 3. Tertification	Section - III Water Soluble Packaging Yes No Yes No ff "Yes" Packaging wgt. Container hograph per glued enciled Section - IV Individual to be contacted le rector of Registratio In attachments thereto are to	2. Type of 2. Type of X x 5. Location of Lat 0 n L 0	Metal Plastic Glass Paper Other (Specify) <u>fiber drum</u> bel Directions abel abeling accompanying product cess this application.) elephone No. (Include Area Code) 103) 481 - 8528 cxt 215 Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code Code
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Yes Yes No No * Certification must If "Yes" No. per Unit Packaging wgt. container be submitted If "Yes" Unit Packaging wgt. container 3. Location of Net Contents Information 4. Size(s) Retail Label Container 6. Manner in Which Label is Affixed to Product Litt Name Tit Ronald L. Miller Dir Certify that the statements I have made in this form and all i acknowledge that any knowingly false or misleading staten both under applicable law. 3. T 2. Signature 3. T 4. Typed Name 5. C	Section - III Water Soluble Packaging Yes No Yes No ff "Yes" No. pe Packaging wgt. Container Con	2. Type of 2. Type of X x 5. Location of Lat 0 n L 0	Metal Plastic Glass Paper Other (Specify) <u>fiber drum</u> bel Directions abel abeling accompanying product



Charles H. Bendheim Memorial Laboratories Phibro-Tech Inc. 2395 Cains Mill Road, Sumter, SC 29154 Telephone: (803) 481-8528 FAX: (803) 481-5245

August 26, 2009

> \

Document Processing Desk Office of Pesticide Programs (7504P) US Environmental Protection Agency 1 Potomac Yard 2777 South Crystal Drive Arlington, VA 22202

Attention:Ms. Sharon Carlisle (acting PM #34)RE: Cupric Oxide Technical, EPA Registration Number 35896-21Notification of label change

Dear Ms. Carlisle:

Enclosed are three printed copies and one electronic copy of the label for the above product. I have also included a Certification with Respect to Data Integrity for the electronic label.

There are two proposed changes in the label. We propose to add the statement "This product may be used to formulate products for additional uses not listed on this label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding the support of such uses." to the Directions for Use. We have also updated the container disposal language per PR Notice 2007-4.

In support of this action please find attached the following:

- EPA Form 8570-1
- Certification with Respect to Data Integrity (for the electronic label)
- Three (3) paper copies of the revised label.
- CD with electronic copy of the label

Should you have any questions or wish to reach me, please feel free to contact me at (803) 481-8528 ext. 5215 or by e-mail at <u>Ronald.miller@pahc.com</u>.

Sincerely,

EU AU

Ronald L. Miller Director of Registrations



1



CUPRIC OXIDE TECHNICAL

ACTIVE INGREDIENT:

e . .

Cupric Oxide*	97.6%
Other Ingredients:	<u>2.4%</u>
「otal	
*(Metallic Copper Equivalent 78%)	

NET WEIGHT _____ LBS.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

	FIRST AID
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have a 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.
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 IN EYES:	Hold eye open and rise 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.
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.

EPA Reg. No. 35896-21

NOTIFIC Date Review Reviewed By:

EPA Estູ້ເນື້ອຮໍ້ ເວິ້35896- ຣູ້ ເວົ້າ ໍ່ຼີ້ 11435-CÅ-01 ະຼັ່ 3589ິ6-ຟ-01 cι c υς, ος ς ς ις ς υςοςς L e c i ι ιι υ ει υίτου

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. May cause skin sensitization in certain individuals. Do not get in eyes or inhale dust. Wear goggles or face shield and dust mask while handling, mixing or loading. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 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.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store unused product in original container only in a cool, dry area out of reach of children and animals. If container or bag is damaged, place the container or bag in a plastic bag. Shovel any spills into plastic bags and seal with tape.

PESTICIDE DISPOSAL: Open dumping is prohibited. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use 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: Nonrefillable container. Do not reuse or refill this container. Completely empty bag or fiber drum into application or manufacturing equipment by shaking and tapping sides and bottom to loosen clinging particles. If not emptied in this manner, the bag or fiber drum may be considered an acute hazardous waste and must be disposed of in accordance with local, state and federal regulations. When completely empty, offer for recycling if available or dispose of empty bag or fiber drum in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for use in formulating wood preservatives, roofing materials formulations, and copper-based pesticide products. This product may be used to formulate products for additional uses not listed on this label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding the support of such uses. It is the responsibility of formulators using this product to register all pesticidal formulations made from it with the EPA before using this product.

WARRANTY STATEMENT

PHIBRO-TECH, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth on the label when used according to directions under normal use conditions. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. This warranty does not extend to the handling or use of this product contrary to label instructions or under abnormal conditions or functions or conditions for extend to the handling nor reasonably foreseeable to seller and buyer assumes all risk of any such use.

PHIBRO-TECH, INC. Sumter, SC