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



# United States Environmental Protection Office of Pesticide Programs Agency

SCM Metal Products, Inc. 2301 Weck Drive P. O. Box 12166 Research Triangle Park, N. C. 27709-2166

NOV - 8 2011

Attention: Walter G. Talarek

**Subject: Cuprous Oxide** 

EPA Registration No. 63005-1 Notification Dated October 18, 2011

This will acknowledge receipt of your notification, submitted under the provisions of FIFRA Section 3(c)(9

## **Proposed Notification**

Alternate Brand Name: "Cuprous Oxide Grade AA-CUP-200"

#### **General Comment**

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

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell

Product Manager (33)

Regulatory Management Branch 1 Antimicrobials Division (7510P)

| Please read instructions on reverse before   | ore comple   form.   | Form Appro   | ved. No. 2070-                              | -0060  |
|--|--|--|---|--|
| <b>Environ</b>   | United States nmental Protection A Washington, DC 20460  | Agency   | Registration Amendment X Other              |  |
|  | Application 1  | for Pesticide - Secti  | ion I                                       |  |
| 1. Company/Product Number<br>63005-1   |  | Marshall Swindell  |   | 3. Proposed Classification                                   |
| 4. Company/Product (Name) Cuprous Oxide  |  | PM# 33   |   | X None Restricted  |
| SCM Metal Products, Inc. 2301 Weck Drive, P.O. Box 12166 Research Triangle Park,  Check if this is a new a                                       | 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   |   | 000000   |
| Amendment - Explain below.  Resubmission in response to Ag  Notification - Explain below.  |  | Agency lette "Me Too" Al   | pplication.                                 |  |
| Explanation: Use additional page(s) in Notification of the addition of an all registration. See the enclosed letter required by PR Notice 98-10. | Iternate brand name, i.e., C   | Cuprous Oxide Grade AA-C   |   | Notice 98-10 to the product's                                |
|  |  | Section - III  |   |  |
| 1. Material This Product Will Be Packag  | jed In:  |  |   |  |
| Child-Resistant Packaging  Yes* No  * Certification must be submitted  Unit Pack  If "Yes" Unit Pack   | No. per  | Yes No f "Yes" Package wgt No. per container   | PI GI                                       | ntainer<br>letal<br>lastic<br>lass<br>aper<br>ther (Specify) |
| 3. Location of Net Contents Information  Label Container   | 4. Size(s) Retail C  | Container  | 5. Location of Label D On Label On Labeling | Directions accompanying product                              |
| 6. Manner in Which Label is Affixed to   | Paper glue<br>Stenciled  | AND RESIDENCE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER, THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER, |   |  |
|  |  | Section - IV   |   |  |
| 1. Contact Point   Complete items direct   | tly below for identification of  | f individual to be contacted, it   | f necessary, to proces                      | ss this application.)  |
| Name<br>Walter G. Talarek  | Title<br>Au  | le<br>uthorized Agent  |   | ephone No. (Include Area Code)<br>03-759-4837                |
| I certify that the statements I have a cknowledge that any knowingly both under applicable law.  |  | attachments thereto are true,  |   | 6. Date Application Received (Stamped)                       |
| 2. Signature   | 3. T<br>Au   | ritle<br>uthorized Agent   |   |  |
| <b>4. Typed Name</b> Walter G. Talarek   |  | Oate<br>October 18, 2011   |   |  |

# LAW OFFICES OF WALTER G. TALAREK, P.C.

1008 RIVA RIDGE DRIVE GREAT FALLS, VA 22066-1620

PHONE: 703-759-4837 FAX: 703-759-5548 E-MAIL: wtalarek@verizon.net

October 18, 2011

**DELIVERED BY COURIER** 

Marshall Swindell
Product Manager, Team 33
Antimicrobials Division
c/o Document Processing Desk (AMEND)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

Re: Notification for Cuprous Oxide; EPA Reg. No. 63005-1

Dear Mr. Swindell:

Please find enclosed SCM Metal Products, Inc.'s ("SCM's") application for a notification regarding the registration for "Cuprous Oxide", EPA Reg. No. 63005-1. In essence this notification makes the following changes to the product's registration: adds the alternate brand name "Cuprous Oxide Grade AA-CUP-200".

Two (2) copies of the product's label are enclosed. One of these labels has the proposed alternate brand name listed and highlighted in yellow for your convenience in reviewing this application.

This is a notification of the addition of an alternate brand name to the product's registration under PR Notice 98-10. This notification is consistent with the provisions of PR Notice98-10 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 statement to EPA. I further understand that if this notification is not consistent with PR Notice 98-10 and 40 CFR 1522.46, 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.

Please feel free to contact me if you have any questions about this application.

Sincerely yours

Walter 6. Talarek Authorized Agent

Enclosure - Application for Amendment

## **BEGIN FRONT PANEL**

# **CUPROUS OXIDE GRADE AA-CUP-200**

An antifouling, algicidal and fungicidal ingredient for formulating use.

# KEEP OUT OF REACH OF CHILDREN

# WARNING

| ACTIVE INGRI   | EDIENT:   | 2 3         |  |  |  |
|--|---|-------------|--|--|--|
| Cuprous  | oxide   | 000000      |  |  |  |
|  | INGREDIENTS: 2.85%  | 0000        |  |  |  |
|  |   | 3333        |  |  |  |
|  | 2 2 3   | 22 2        |  |  |  |
|  | 222222  | 3 3 3       |  |  |  |
|  | FIRST AID   | 3 3 3 3 3   |  |  |  |
| If in eyes   | • Hold eye open and rinse slowly and gently with water for 15                         | 5-20        |  |  |  |
|  | minutes.  | , ,         |  |  |  |
|  | • Remove contact lenses, if present, after first 5 minutes, then                      | 33333       |  |  |  |
|  | continue rinsing eye.   | 2 2 2 2 3 3 |  |  |  |
|  | • Call a poison control center or doctor for treatment advice.                        | ,           |  |  |  |
| If on skin or  | Take off contaminated clothing.   |             |  |  |  |
| clothing   | • Rinse skin immediately with plenty or water for 15-20 minutes.                      |             |  |  |  |
| ciothing   | • Call a poison control center or doctor for further treatment advice.                |             |  |  |  |
| If inhaled   | Mover person to fresh air.  |             |  |  |  |
| Ti milaicu   | • 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.                |             |  |  |  |
| If swallowed   | Call a poison control center of or doctor immediately for treatment                   |             |  |  |  |
| II swanowed  | advice.   |             |  |  |  |
|  | Have person sip a glass of water if available able to swallow.                        |             |  |  |  |
|  |   |             |  |  |  |
|  | • Do not induce vomiting unless told to do so by the poison control center or doctor. |             |  |  |  |
|  |   |             |  |  |  |
| TT .1 1  | • Do not give anything by mouth to an unconscious person.                             | V - 4 F 0   |  |  |  |
| The state of the s | et container or label with you when calling a poison control center                   | or          |  |  |  |
| doctor, or going   | for treatment.  |             |  |  |  |

SCM METAL PRODUCTS, IN
2601 WECK DRIVE • BOX 12166 • RESEARCH TRIANGLE PARK, NC 27709-2166
TELEPHONE (919) 544-8090

EPA Reg. No. 63005-1

EPA Est. No. 63005-NC-1

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. Causes eye, skin and upper respiratory tract irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed; causes gastrointestinal tract irritation. Copper metal may cause metal fume fever. Wear goggles or face shield, rubber gloves and an appropriate dust respirator when handling. Do not contaminate water, food or feed with storage. Remove and wash contaminated clothing before reuse.

## **ENVIRONMENTAL HAZARDS**

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposal of wastes. 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 the 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 EPA.

## **DIRECTIONS FOR USE**

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

The product is designed for use in the manufacturing or formulating of copper-based pesticide products. Those persons using this product to formulate pesticide products are responsible for the registration of their products with the Environmental Protection Agency prior to marketing. This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s).

## STORAGE AND DISPOSAL

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

**STORAGE**: Store powder in original container inside a dry area, -20° to 40° C (0° to 100° F). Powder will oxidize, do not leave container open.

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

**CONTAINER DISPOSAL**: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

Paper and Plastic Bags: Completely empty bag into application equipment. If recycling is not available, 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.

Metal Containers and Fiber Drums: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. If recycling is not available,

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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.

## **HMIS RATING**

HEALTH HAZARD: 3-SERIOUS.

MAJOR INJURY WITHOUT PROMPT MEDICAL TREATMENT.

FLAMMABILITY HAZARD: 0-MINIMAL.

NORMALLY STABLE, WILL NOT BURN UNLESS HEATED.

REACTIVITY HAZARD: 0-MINIMAL.

NORMALLY STABLE, WILL NOT REACT WITH WATER.

SAFETY EQUIPMENT: E GLASSES, GLOVES AND DUST RESPIRATOR.

NET WT:

GRADE:

CUST CODE:

LOT NO:

OPR:

**END FRONT PANEL**