

# U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Chemical Safety and Pollution Prevention
Office of Pesticide Programs
Registration Division (7504P)
1200 Pennsylvania Ave., N.W.
Washington, DC 20460

**EPA Reg. Number:** 

Date of Issuance:

45002-6

JUL 1 2 2011

Term of Issuance: Unconditional

Name of Pesticide Product:

Copper Oxychloride MUP

NOTICE OF PESTICIDE:

X Registration
X Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Albaugh, Inc PO Box 2127

Valdosta, GA 31604-2127

Mailed to:

Morris Gaskins

Registration Manager

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

EPA received a label amendment request submitted by email on 6/2/11. EPA grants this request under the authority of section 3(c)(5) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. With this accepted labeling, all requirements set forth in the Reregistation Eligibility Decision for coppers have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Page 1 of 2

Signature of Approving Official:

Date:

JUL 1 2 2011

Tony Kish, Product Manager (22)

on

Fungicide Branch/Registration Division/OPP/OCSPP (7504P)

EPA Form 8570-6

Notice of Pesticide Reregistration Copper Oxychloride MUP EPA Reg. No. 45002-6 Page 2 of 2

Submit one (1) copy of final printed labeling. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after 12 months from the date of this Notice or the next printing of your label, whichever occurs first, must bear the new revised label.

If you have any questions or comments regarding this letter, please contact Dominic Schuler at (703) 347-0260 or via e-mail at schuler.dominic@epa.gov.

# Enclosure:

Label stamped "Accepted"
PRB Label Review dated 08/13/2009
Acute Toxicity Review DP360905 dated 01/23/2009
Product Chemistry Review DP368577 dated 12/31/2009

# COPPER OXYCHLORIDE MUP

ACTIVE INGREDIENT: 98.25% OTHER INGREDIENTS: 1.75% 100.00%

(Metallic copper equivalent.....58.47%) \*CAS No. 1332-65-6

See side panel for specified pesticidal use directions.

Non-pesticidal manufacturing and industrial uses Use in fertilizers to correct copper deficiencies

When this product is used as a fertilizer ingredient: Guaranteed Analysis: Metallic Copper = 58.47% (Derived from Copper Oxychloride)

# KEEP OUT OF REACH OF CHILDREN

# DANGER / PELIGRO

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. CEPTE

# 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 the first 5 minutes, then continue rinsing e
- 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:

- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth
- Call a poison control center or doctor for further 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In Case of Emergency regarding this product, call: CHEMTREC at 1-800-424-9300

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate use of gastric lavage.

EPA Reg. No. 45002-6 NET CONTENTS: 25 Kg/55.11 Lb EPA Est. No. 45002-MX-2 PRODUCT OF MEXICO

JUL 1 2 2011 Under the Federal Insecticide.

amended, for the pestacide

registered under EPA Reg. No. 4

Fungicide, and Rodenticide Act.

4

# MANUFACTURED FOR: Albaugh, Inc. Ankeny, IA

#### PRECAUTIONARY STATEMENTS

## DANGER-

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes irreversible eye damage. Harmful if swallowed. Harmful if inhaled. Do not get in eyes or on clothing. Avoid breathing dust. Protective clothing, including goggles, should be worn. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. 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 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. Do not contaminate water when disposing of equipment washwaters or rinseate.

## USER SAFETY RECOMMENDATIONS

## Users should:

- 1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- 2. Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 3. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

# **DIRECTIONS FOR USE**

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

Only for formulation into fungicides, bactericides, algaecides, herbicides, leech control, freshwater snail control, anti-foulants and wood preservatives for the following uses:

TREE FRUITS – Pome Fruit (apple, pear, quince), Atemoya, Sugar Apple (Annona), Avocado, Banana, Carambola, Citrus (grapefruit, kumquat, lemon, orange, pummelo, tangelo, tangerine, lime), Guava, Mamey Sapote, Mango, Olive, Papaya, Persimmon, Stone Fruit (peach, plum, nectarine, apricot, cherry, prune).

TREE NUTS - Almond, Cacao, Coffee, Filbert, Litchi, Macadamia, Pecan, Pistachio, Walnut.

FIELD CROPS – Alfalfa, Corn (Field, Popcorn, Sweet), Peanut, Potato, Soybean, Sugar Beet, Tobacco, Wheat, Barley, Oats.

SMALL FRUITS – Brambles (aurora, blackberry, boysen, cascasde, chehalem, logan, marion, raspberry, santiam, thornless evergreen), Blueberry, Cranberry, Currant, Gooseberry, Strawberry.

VEGETABLES – Beans (Dry, Green), Beets (Table Beet, Beet Greens), Carrot, Celery, Celeriac, Crucifers (broccoli, brussels sprouts, cabbage, cauliflower, collard greens, mustard greens, turnip greens), Cucurbits

5

(cantaloupe, casaba, chayote, cucumber, gourd, honeydew, muskmelon, pumpkin, squash (winter and summer), watermelon), Eggplant, Lettuce (endive, escarole), Okra, Onion, Garlic, Pea, Pepper, Spinach, Tomato, Watercress.

VINE CROPS - Grapes, Hops, Kiwi, Passion Fruit.

MISCELLANEOUS - Chives, Dill, Ginseng, Parsley, Turfgrass.

ORNAMENTALS - Easter Lilies, Ornamentals.

DIRECT AQUATIC USE – Sewer line treatment, Algae control, Tadpole shrimp in rice fields, Freshwater snail control, Algal control in aquaculture, Leech control.

This product may be used to formulate products for any additional use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, secure, dry area in original containers.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved wastes disposal facility.

CONTAINER DISPOSAL: Non-refillable container. DO NOT reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment, then offer for recycling if available, or dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If burned stay out of smoke. If drum or other outer container is contaminated and cannot be reused, dispose of in the manner required for its liner.

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on this label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions not reasonably foreseeable to the seller; to the extent consistent with applicable law, the buyer assumes the risk of any such use.