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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

NOV 5 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Julie Ownbey, Sr. Regulatory Specialist Arch Treatment Technologies, Inc. 5660 New Northside Dr., Suite 1100

Subject:

uCu

EPA Registration Number: 75506-11 Application Date: September 15, 2009 Receipt Date: September 18, 2009

Dear Ms. Ownbey:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable

Proposed Amendment:

Revised label per Agency letter dated August 31, 2009.

General Comments:

The label revisions mandated in the Agency's Eight Month Response to the Coppers Reregistration Eligibility Decision Document (RED) dated August 31, 2009 (as restated above) have been accomplished successfully.

Should you have further questions concerning this letter, please contact Killian Swift by telephone at 703-308-6346 or by email at swift.killian@epa.gov. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

ShaRon Carlisle

(Acting) Team Leader 34

Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosure: EPA stamped label

μCu

Antimicrobial - Wood Preservative

INGREDIENT STATEMENT ACTIVE INGREDIENT:

This product contains Sodium Nitrite.
*Metallic Copper Equivalent: 33.1%

KEEP OUT OF REACH OF CHILDREN

CAUTION

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. 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.

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(s) open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue to rinse eye(s). Call a Poison Control Center or doctor for treatment advice.

Have the product container or label with you when you call a Poison Control Center or doctor, or when going for treatment. For Medical Emergencies: 800-654-6911 (24 hours a day).

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

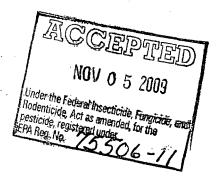
EPA EST. NO. 62190-GA-001

EPA REG. NO. 75506-11

MANUFACTURED BY:

ARCH TREATMENT TECHNOLOGIES, INC. 5660 New Northside Drive, Suite 1100

Atlanta, GA 30328



NET CONTENTS:
BATCH CODE: XXXXXX

DIRECTIONS FOR USE

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

This product is use to control all types of fungal decay of wood products – brown, white and soft rot, and wood eating insects. µCu should be used to treat any wood products that will be exposed to conditions favorable to rot, decay or insect attack both above and in-ground or water. Types of wood products include but are not limited to lumber, timbers, landscape ties, fence boards, posts, building poles, decks, piling, docks, walkways, plywood, engineered wood products and shingles.

μCu can be used in Tank Mixes with azole compounds, quaternary ammonium, or other compounds approved for wood treatment. Apply the tank mix solution by pressure impregnation. The solution concentration used should be based on the preservative retention specified by the purchaser and by the treating process used and may range from 0.1% to 6.0%.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL: [For containers > 5 gallons] 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 State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it 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. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

PESTICIDE DISPOSAL: [For containers < 5 gallons] 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 State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wear the proper Personal Protective equipment as specified below. Wash thoroughly with soap and water after handling and before eating drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Eye protection (eye goggles or face shield)
- Chemical-resistant gloves (such as: Barrier Laminate or Viton)

USER SAFETY REQUIREMENTS

Protection clothing must be changed when it shows signs of contamination. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separate from other laundry. Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet 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, chemicals, handling freshly treated wood).

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wash waters. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate. 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. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures.

