

75506-11

3/11/2008

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

March 11, 2008

Julia Ownbey
Regulatory Specialist
Arch Treatment Technologies, Inc.
1955 Lake Park Drive, Suite: 100
Smyrna, GA 30080

Subject: **µCu**
EPA Registration No. 75506-11
Application Dated: February 25, 2008
Receipt Date: February 26, 2008

Dear Ms. Ownbey:

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

Proposed Amendment:

- Updated labeling

Other comments:

A stamped copy of the accepted labeling is enclosed.

Thank you for submitting this amendment as an electronic application. Please continue to submit your application(s) electronically. Refer to the following website for guidance on electronic submissions, including label: http://www.epa.gov/oppfead1/eds/esr_guidance.htm#overallsub. If you have questions concerning electronic labeling, a list of contacts is available at the following site: <http://www.epa.gov/oppfead1/eds/edsgoals.htm#contacts>

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-6422 or email address at: heyward.adam@epa.gov, or Renae Whitaker telephone at (703) 308-7003 or email address at: whitaker.renae@epa.gov 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,



Adam Heyward
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosure: EPA stamped approved labeling

μCu

Antimicrobial – Wood Preservative

PRECAUTIONARY STATEMENT HAZARDS TO HUMANS & 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 Lamine or Viton)

USER SAFETY REQUIREMENTS AND RECOMMENDATIONS

Protective 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 separately from other laundry. Users should 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, handling chemicals, and 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 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 local State Water Board or Regional Office of the EPA.

Net Contents:

Bulk Tanker – 3006 gallons

ACTIVE INGREDIENT:	
COPPER CARBONATE*	57.6%
INERT INGREDIENTS:	42.4%
TOTAL	100.0%

This product contains Sodium Nitrite.

*Metallic Copper Equivalent: 33.1%

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 the first 5 minutes, then continue rinsing eye.
- Call a 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.
- Do not induce vomiting unless told to do so by 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, preferable by mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.

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

For Medical Emergencies: 800-654-6911
Outside US: 423-780-2970

ACCEPTED

MAR 11 2008

Under the Federal Insecticide, Fungicide, and
Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 75506-11

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is used 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 be range from 0.1% to 6.0%.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Store in original container in a cool, dry and well-ventilated area. Keep in tightly closed containers.

Store away from incompatible materials. Protect containers from physical damage. Observe all applicable local, state, federal guidelines for storage and disposal.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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.

CONTAINER DISPOSAL: Plastic Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, burn. If burned, stay out of smoke. Metal Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, if allowed by state and local authorities.

Arch Treatment Technologies, Inc,
1955 Lake Park Drive, Smyrna, GA 30080

ACEAN 24-hr. Emg. Resp. 800-654-6911
EPA Registration No.: 75506-11
Establishment No.: 62190-GA-001

AWPL73-R001-2-08

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