



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

November 25 2003

Ms. Julia Ownbey
Environmental, Health, and Safety Coordinator
Arch Wood Protection, Inc.
3941 Bonsal Road
Conley, GA 30288

Subject: **Copper Oxide**
EPA Registration No.62190-13
Letter Dated August 28, 2003

Dear Ms. Ownbey:

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

Proposed Submission

- Label revision

General Comment

A stamped copy of the accepted labeling is enclosed.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422, or Lisa McKelvin at (703) 308-7496.

Sincerely,

Lisa McKelvin

Adam Heyward

Product Manager (34)

Regulatory Management Branch II
Antimicrobials Division (7510C)

Enclosed

Copper Oxide

For use in manufacturing wood preservative formulations.

INGREDIENT STATEMENT ACTIVE INGREDIENTS:

Cupric Oxide.....	98.6%
INERT INGREDIENT:.....	01.4%
Total:.....	100.0%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

FIRST AID

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person drink 2 to 4 glasses of water, if able to swallow and induce vomiting by touching back of throat with finger.
- 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 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 the 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.

See side panel for additional precautionary statement.

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

FOR MEDICAL EMERGENCIES: 800-837-0496 (24 hours a day)
Outside USA: 404-616-9000

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

Manufactured by: Arch Wood Protection Inc., Smyrna, GA 30080,
ACEAN 24-hr. Emg. Resp. 800-654-6911

Net Weight:

ACCEPTED
NOV 25 2003
Under the Federal Insecticide, Fungicide, and
Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 62190-13

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes irreversible eye damage or skin burns. Fatal if inhaled, absorbed through skin or swallowed. Do not get in eyes, on skin, or on clothing. Do not breathe spray mist. Wear properly fitting, well maintained, high efficiency filter respirators, with NIOSH-approved HEPA cartridge such as P-100, which may be required if contaminant levels exceed OSHA's Permissible Exposure limits (PEL). Remove contaminated clothing and wash clothing before reuse. Vapors may cause injury if adequate ventilation is not insured. Use only with adequate engineering control and ventilation where dust, mist, spray and hazardous by-product may be generated.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Only for use as a fungicide in the formulation of wood preservatives.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long sleeved shirt and long pants,
- Socks and shoes,
- Goggles or face shield,
- Chemical-resistant gloves (such as: Barrier Laminate, or any of the following gloves at ≥ 14 mils thickness: butyl nitrile, neoprene rubber, polyvinyl chloride or Viton).

USER SAFETY REQUIREMENTS AND RECOMMENDATIONS

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. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User should remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible wash thoroughly.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place. In case of spillage, absorb and dispose of in accordance with applicable local, state and federal guidelines for storage and disposal.

PESTICIDE DISPOSAL: Improper disposal of excess pesticide, mixture, or rinsate is a violation of Federal law. If excess cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the nearest EPA Regional Office.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration or by re-using or recycling

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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 EPA. Do not contaminate water when disposing of equipment washwaters.

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