

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

DEC 9 200°

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Julia Ownbey Sr. Regulatory Specialist Arch Wood Protection, Inc. 5660 New Northside Dr., Suite 1100 Atlanta, GA 30328

Subject:

Copper Oxide

EPA Registration Number: 62190-13 Application Dated: 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 PR Notice 2007-4 and other minor revisions

General Comments

A stamped label is enclosed for your records.

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-6427 or email at carlisle.sharon@epa.gov, or Lisa McKelvin by telephone at (703) 308-7496 or email address at: mckelvin.Lisa@epa.gov.

Sincerely,

ShaRon Carlisle

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

Enclosed: Stamp label

Copper Oxide 62190-13

Copper Oxide

For use in manufacturing wood preservative formulations.

A			TEI	->j
	DEC	9	2009	
Under the	cicle Action as	Tendo	la, Fung <mark>icide.</mark> ù, for the	and
pestride SPA He	inecisiyedu	2/9	0-13	

INGREDIENT STATEMENT

ACTIVE INGREDIENTS:

OTHER INGREDIENT: 1.4%

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 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).

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

ESTABLISHMENT NO. 62190-GA-001

EPA REG. NO. 62190-13

MANUFACTURED BY:

ARCH WOOD PROTECTION, INC. 5660 New Northside Drive, Suite 1100

Atlanta, GA 30328

NET CONTENTS: BATCH CODE: XXXXXX

3/4

DIRECTIONS FOR USE

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

MANUFACTURING USE PRODUCTS

This product is only to be used for formulation as a fungicide in the formulation of wood preservatives. This product may be used to formulate products for any additional use(s) not listed on this 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

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.

DEC 9 / /09

Under the Federal Invoctions, Fungicide, and (Resentición Auturn sincions, for the Footloide rischsteric instance

62190-13

PRECAUTIONARY STATEMENTS HAZARDS 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 death mist spray and hazardous by-product may be generated.

Personal Protective Equipment (PPE)

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 3 14 mils thickness: butyl nitrile, neoprene rubber, polyvinyl chloride or viton).
- A NIOSH approved respirator with a HEPA cartiridge, such as a P-100 may be required if contaminate levels exceed OSHA's Permissible Exposure Limits (PEL)

USER SAFETY REQUIREMENTS

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 must wash hands before eating, drinking chewing gum, using tobacco, or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User must remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. 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 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.

DEC

Under the Federal Insectionde, Fundicide, and Rodenticide Act as associated, for the pesticide registero i unitali 19

9