



# U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

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Date of Issuance:

62190-23

November 21, 2007

Term of Issuance:

### Unconditional

Name of Pesticide Product:

WOLMANAC ACC 50% CONCENTRATE

NOTICE OF PESTICIDE:

x Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Arch Wood Protection, Inc. 1955 Lake Park Drive, Suite 100 Smyrna, GA 30080

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.

This product is conditionally registered in accordance with FIFRA sec 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
  - 2. Make the labeling changes listed below before you release the product for shipment:
    - a. Revise the "EPA Registration Number to read, "EPA Reg. No. 62190-23".

Signature of Approving Official:

Date:

Adam Heyward

**Product Manager Team-34** 

Regulatory Management Branch II

Antimicrobials Division (7510C)

EPA Form 8570-6

November 21, 2007

b) Add Physical & Chemical Hazards heading and text to read:

### "Physical and Chemical hazards"

"Avoid contact with aluminum or zinc galvanized metal. Do not mix with alkaline materials"

c) Under Environmental Hazards add the text:

"This product is toxic to fish. 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 contaminate water when disposing of equipment wash waters.

d) The ingredient statement must revise as follows:

ACTIVE INGREDIENT	
Copper Acid	35.46%
Cupric Oxide	
OTHERS	50.47%
Total	100.00%

Note that it is not required to list the inert ingredients. However, if you chose to list the inert ingredients, you must list all of the inerts in the formulation.

e). Add the following statement immediately below the product name:

"For Pressure Treatment Plant Use Only-Not For Use or Storage In or Around Homes"

3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the accepted label is enclosed for your records.

Sincerely,

Adam Heyward **Product Manager 34** 

Regulatory Management Branch II

Antimicrobials Division (7510P)

Enclosure: (EPA Stamped Label)

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## **Restricted Use Pesticide**

DUE TO ACUTE TOXICITY AND BECAUSE THIS PRODUCT CONTAINS CHROMIUM COMPOUNDS SOME TYPES OF WHICH HAVE BEEN ASSOCIATED WITH TUMOR DEVELOPMENT IN HUMANS For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator certification.

# **WOLMANAC®** ACC 50% Concentrate

# For Industrial Use Only Ingredients Active Ingredients

ACCEPTED with COMMENTS EPA Letter Dated:

 Chromic Acid (CrO3)
 .35.46%

 Cupric Oxide (CuO)
 .14.07%

 Inert Ingredients (including 49.65% water)
 .50.47%

 Total
 .100.00%

NOV 2 1 2007

### KEEP OUT OF REACH OF CHILDREN

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 62190-23 Poison



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### **FIRST AID**

### IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, drink large quantities of water if person is able to swallow. Avoid alcohol.
- Do not induce vomiting unless told to do so by a poison control enter or doctor.
- Do not give anything by mouth to an unconscious person.

### 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 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 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.

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

# PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

FATAL IF SWALLOWED, ABSORBED THROUGH THE SKIN, OR THE MIST BREATHED IN. CAUSES SEVERE BURNS TO THE EYES AND SKIN. 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. Remove contaminated clothing and wash clothing before reuse. Vapors may cause injury if adequate ventilation is not ensured. Use only with adequate engineering control and ventilation where dust, mist, spray, and hazardous by-product may be generated.

### **GENERAL PRECAUTIONS AND RESTRICTIONS:**

Prolonged or repeated breathing may cause ulceration or perforation of nasal membranes. Can cause cancer. Risk of cancer depends on duration and level of exposure.

### User Safety Requirements and Rece endations

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Follow manufactures' instruction for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Applicators and other handlers must wear gloves impervious to the wood treatment formulations in all situation where dermal contact is expected (e.g. handling freshly treated wood).

Protective clothing must be changed when it shows signs of contamination. Applicators must leave protective clothing and work shoes or boots and equipment at the plant. Worn-out protective clothing and shoes or boots must be left at the plant and disposed on in a manner approved for pesticide disposal and in accordance with the state and federal regulations.

Individual in the work area of a wood treatment plant using Wolmanac ACC 50% Concentrate must wear properly fitting, well-maintained, high efficiency filter respirators MSHA/NIOSH- approved for hexavalent chromium, if the levels of hexavalent chromium in the work area exceeds or can reasonable be expected to exceed 1.0 micrograms per cubic meter or air (1.0 ug/m3) average over an 8-hour work period or is unknown/. Air monitoring programs, procedures and record retention and submission must be conducted in accordance with 29 CFR Parts 1910, 1915 and 1926.

Applicators must not eat, drink or use tobacco products during those parts of application process that expose them to the wood treatment formulation (e.g. manually opening/closing cylinder doors, moving trams out of cylinders, mixing chemicals and handling freshly treate wood).

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 clothing thoroughly and put on clean clothing. User must remove personnel protective equipment (PPE) immediately after handling this product. Wash outside or gloves before removing. As soon as possible wash thoroughly and change into clean clothing.

### **APPLICATOR SAFETY**

Applicators must wear gloves impervious to the wood treatment formulation in all situations where dermal contact is expected (e.g., handling freshly treated wood and manually opening cylinder doors).

### PERSONAL PROTECTIVE EQUIPMENT (P.P.E)

Individuals who enter pressure treatment cylinders and other related equipment that is contaminated with the wood treatment solution (e.g., cylinders that are in operation or are notfree of the treatment solution) must wear goggles and face shield and protective clothing, including overalls, jacket, gloves, and boots, impervious to the wood treatment formulation. In addition, individuals who enter pressure-treatment cylinders must wear properly fitting well maintained high efficiency filter respirators.

Protective clothing must be changed when it shows signs of contamination. Applicators must leave protective clothing and work shoes or boots and equipment at the plant. Worn out protective clothing and work shoes or boots must be left at the plant and disposed of in a manner approved for pesticide disposal and in accordance with State and Federal regulations.

Examples of acceptable protective clothing (e.g., gloves, overalls, jackets and boots) required during application and handling of chromic acid are vinyl, polyvinyl chloride(PVC), neoprene, NBR (Buna-N) and polyethylene.

### **DIRECTIONS FOR USE:** Restricted use pesticide

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. (For Pressure Plant Use Only)

Wolmanac ACC 50% Concentrate is for the preservative treatment of wood by pressure process according to American Wood-Preservers' Association (AWPA) use category system: Processing and Treatment Standard I1. Wolmanac ACC 50% Concentrate must be diluted prior to use to meet AWPA Treatment Standard T1 to between 0.5 % to 7% active ingredient in treating solution. Dilution rate will vary based on wood species, treatment cycle and final retention.

This product may only be used for preservative treatment of the following categories of forest products and in accordance with the respective cited standard (T1) of the 2001 edition of the American Wood-Preservers' Association (AWPA) Standards: Lumber and Timber for mine ties and bridge ties, lumber and timber for salt water use (also includes brackish water only (C2), Piles (C3); Poles (C4); Wood for Highway Construction (C14); Round, Half Round, and Quarter Round Fence Posts (C16), Poles, Piles and Posts Used as Structural Members on Farms (C16), Wood for Marine Construction for Salt Water Use (also includes brackish water) immersion and/or subject to saltwater (or brackish water) splash" means any member of a marine structure which is positioned above mean high tide but is subject to frequent wetting from wave action] [Pilings (round and square), and Timbers; Walers, Framing, Stringers and Cross Bracing (2"x6" and/or 3"x6" and larger nominal dimensions and treated to a minimum of 0.50 pcf) (C18); Rounds Poles and Posts Used in Building Constructions (C23); Sawn Timber Used to Support Residential and Commercial Structures (C24); Sawn cross arms (C25), Structural Glued Laminated Members and Laminations Before Gluing (C28), Structural Composite Lumber (C33), and Shakes and Shingles (C34); and in accordance with the respective cited standard (T1) of the 2002 edition of the American Wood-Preservers' Association Standards: Lumber, Timbers and Plywood for Cooling Towers (C30). Forest products treated with this product may only be sold or distributed for uses within the AWPA Commodity Standards under which the treatment occurred.

## CONSUMER INFORMATION TAG (T)

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Treater shall place a Consumer Information Tag (CIT) on each piece of wood treated with ACC 50% Wood Preservative. The CIT shall conform to the form below and shall be firmly attached to each piece of treated wood.

- 1. The consumer information tag shall have the following information! minimum dimensions: 0.625 by 2.5 inches
- 2. The consumer information tag shall include the following statements on the tag:

### "OBTAIN CONSUMER INFORMATION SHEET AT: www.chromesafety.org

Copper and Chromium are in the pesticide applied to this wood. Chemicals may migrate from treated wood or be dislodged from the woods surfaces. Use respiratory protection, gloves and goggles when sanding, cutting or handling. Cut outdoors. After working with this wood, wash exposed shin thoroughly, wash work clothes separately from other clothing. DO NOT USE this wood where it may come into contact with drinking water except for incidental contact such as fresh water docks. Do not use in direct contact with food, animal feed, or beehives. Do not use this wood; saw dust, chips or scraps for mulch or burn in open fires or in stoves, fireplaces or residential boilers. Product performance will vary by installation location.

### STORAGE AND DISPOSAL:

Do not contaminate water, food, or feed by storage or disposal. Open Dumping is prohibited. DO NOT reuse empty container

PESTICIDE STORAGE: Keep closures tight and upright to prevent leakage. Keep container closed when not in use. In case of spillage, absorb and dispose of in accordance with local applicable regulations.

PESTICIDE DISPOSAL: 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 representatives a the nearest EPA Regional Office for guidance CONTAINER DISPOSAL: Triple rinse (or equivalent). 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. SPILLS: In case of spillage, neutralize with lime or cement. Dispose of in accordance with local, state and federal applicable regulations.

#### **ENVIRONMENTAL HAZARDS:**

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.

### WARRANTY:

We warrant this material to comply with our published specifications and to be of good merchantable quality and such as will regularly pass in the trade for goods within the description, and further warrant it to be fit for the normal purposes for which such goods are used. We assume no responsibility that this material is fit for any particular purpose outside of the general purposes of goods of the description.

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

EPA. Reg. No. 62190-XX

E.P.A. Est. 62190-IN-001

F P.A. Est. 62190-GA-001

E.P.A. Est. 62190-WA-001

NET CONTENTS: See Bill of Lading for net contents