9/19/2013



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 19, 2013

Arch Wood Protection, Inc. Suite 1100, 5660 New Northside Drive Atlanta, GA 30328 Attn: Dr. John R. French

Subject: Amended Reregistration Label CHEMONITE PART A EPA Registration Number 62190-27 EPA Decision Number 454445

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Chromated Copper Arsenicals RED, and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated April 15, 2012

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have further questions concerning this letter, then please contact me by telephone at (703) 308-6416 or by e-mail at <u>campbell.jacqueline@epa.gov</u> or Stacey Grigsby by telephone at (703) 308-6440 or by email at <u>grigsby.stacey@epa.gov</u>. When you are submitting information or data in response to this letter, send a copy of this letter to accompany the submission in order to facilitate processing.

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

Enclosure: stamped label

Update: 2010-08-04

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# MASTER LABEL

# RESTRICTED USE PESTICIDE

DUE TO ACUTE TOXICITY AND BECAUSE THIS PRODUCT CONTAINS ARSENIC compounds which may be associated with tumor development in humans and is considered to have an acute toxicity level. This product is not for retail sale and can only be used by certified applicators holding a current State certification for pesticide applications or are under their direct supervision. It must be used strictly in accordance with this label as a component to formulate wood preservative solutions.

# **Chemonite**<sup>™</sup> Part A

FOR INDUSTRIAL USE ONLY

ACTIVE INGREDIENTS:	
Arsenic Acid (H3As04)	75.00%
OTHER INGREDIENTS:	
TOTAL	100.00%

(Total Arsenic. expressed as metal, all in water soluble form 39.58%)

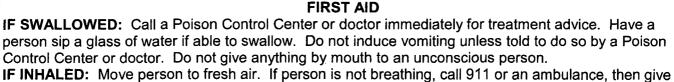
KEEP OUT OF REACH OF CHILDREN







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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 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. 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	<b>ςςζςς</b> ί ι ι ι ι
EPA REG. NO.62190-27	7EPA EST NO. xxxx-yy-zz	
MANUFACTURED BY:	Arch Wood Protection, Inc. 5660 New Northside Drive NW, Suite 1100 Atlanta, GA 30328	ζίζί ι ζ ιζιζί
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MASTER LABEL

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# DIRECTIONS FOR USE

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

CHEMONITE<sup>™</sup> PART A is designed for the pressure impregnation of wood to provide protection against decay, termites and marine borers (Limnoria and Teredo). This product is 75% arsenic acid and only sold as a component to blend with other components used to formulate Chemonite<sup>™</sup> wood treating solution intended for pressure treatment of wood products. Mixing must be done with caution only by those individuals properly trained and strictly in accordance to detailed instructions provided by Arch Wood Protection, Inc. Further information and assistance in solving particular problems is available from Arch Wood Protection technical staff.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive. Causes irreversible eye damage, skin burns, and mucous membrane irritation. Fatal if swallowed, inhaled, or absorbed through skin. Do not get in eyes, on skin, or breathe vapors or spray mist. Wear eye protection devices and protective clothing and chemical resistant gloves in all situations where dermal contact is expected. Avoid all contact with clothing and if contaminated with this product, remove clothing immediately and wash separately from household laundry before reuse. This product is extremely corrosive and must only be used with adequately engineered tanks and systems with ventilation controls when dust, mist, spray or other hazardous by-products may be generated during use. Do not breathe spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Entry to confined spaces is regulated by Federal and/or State Occupational Safety and Health Programs. Compliance is mandated by law. Individuals who enter pressure treatment cylinders or other related equipment that is contaminated with the wood treatment preservative (e.g., cylinders that are not free of the treatment preservative or preservative storage tanks) must wear protective clothing and/or equipment as required by Federal and/or State Occupational Safety and Health Compliance laws.

# **Personal Protective Equipment (PPE)**

All personnel handling treated wood or handling treating equipment (including poles/hooks used to retrieve charge cables) that has come in contact with preservative must wear the following PPE:

- · washable or disposable coveralls or long-sleeved shirt and long pants,
- chemical resistant gloves, and
- socks plus industrial grade safety work boots with chemical resistant soles.

All personnel rinsing or maintaining the treatment cylinder gasket/equipment or working with concentrate or wood treatment preservative must wear the following PPE:

- washable or disposable coveralls or long-sleeved shirt and long pants,
- chemical resistant gloves,
- socks plus industrial grade safety work boots with chemical resistant soles, and coc
- a full face shield.

In the event of equipment malfunction, or for door spacer placement, all personne within 15 feet of the cylinder opening prior to ventilation must wear the following PPE:

- washable or disposable coveralls or long-sleeved shirt and long pants
- chemical resistant gloves,
- · socks plus industrial grade safety work boots with chemical resistant soles, and

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• a properly fitting NIOSH-approved cartridge or canister respirator approved for inorganic arsenic and chromium.

### **USER SAFETY REQUIREMENTS**

Personnel must leave aprons, protective coveralls, chemical resistant gloves, work footwear, and any other material contaminated with preservative at the treatment facility. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

Eating, drinking, and smoking are prohibited in the treatment cylinder load-out area, drip pad area, and engineering control room of the wood treatment facilities. EXCEPTION: Where treating operator control rooms are isolated from the treating cylinders, drip pad, and work tanks, eating, drinking, and smoking (depending on local restrictions) are permitted.

Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users must remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### STORAGE AND DISPOSAL

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

#### {For containers> 5 gallons}

**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 representative at the nearest EPA Regional Office for guidance.

**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.

#### **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 unlessing 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.

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#### PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

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