



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

March 3, 2020

Ms. Teri Muchow
Arch Wood Protection, Inc
3941 Bonsal Road
Conley, GA 30288

Subject: Notification per PRN 98-10 – Update container handling language per PRN 2007-4
Product Name: Arch Chromic Acid
EPA Registration Number: 62190-21
Application Date: 12/16/2019
Decision Number: 560355

Dear Ms. Muchow:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact Jacqueline Hardy at 703.308.6416 or via email at hardy.jacqueline@epa.gov.

Sincerely,

A handwritten signature in red ink that reads "Jacqueline Hardy".

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

62190-21 Arch Chromic Acid
MASTER LABEL

ESL: 9/14/2017, Notification 12/16/2019

RESTRICTED USE PESTICIDE

DUE TO ACUTE TOXICITY AND BECAUSE THIS PRODUCT CONTAINS CHROMIUM 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.

**Arch Chromic Acid
Manufacturing Use Only**

NOTIFICATION

62190-21

ACTIVE INGREDIENT: Chromic Acid (CAS# 1333-82-0) 99.85%
OTHER INGREDIENTS: 0.15%
Total 100.00%

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

3/3/2020

KEEP OUT OF REACH OF CHILDREN



**DANGER
POISON**



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.

IN CASE OF EMERGENCY CALL: 1-800-654-6911

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. See side panel for additional precautionary statements.

Manufactured for: Arch Wood Protection, Inc.
~~360 Interstate North Parkway, Suite 4503941 Bonsal Road~~
~~Atlanta, GA 30339~~ Conley, GA 30288

EPA Reg. No. 62190-21
EPA Est. No.: xxxx-yy-zz

NET CONTENTS: _____

BATCH CODE : _____

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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.

MANUFACTURING USE PRODUCTS

This product is only to be used for formulation of Chromated Copper Arsenate (CCA) or Acid Copper Chrome (ACC) 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 data requirements regarding support of such use(s).

PHYSICAL OR CHEMICAL HAZARDS

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

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 eye protection devices and protective clothing and chemical resistant gloves in all situations where dermal contact is expected. 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. 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.

Personal Protective Equipment

Individuals must wear:

- Coveralls, or long-sleeved shirt and long pants
- Socks and chemical resistant foot wear
- Goggles or face shields
- Chemical resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride, Viton)
- Properly fitting, well-maintained high efficiency filter respirators, MSHA/NIOSH-approved for hexavalent chromium

Protective clothing must be changed when it shows signs of contamination. Remove contaminated gloves safely and properly. Wash outside of gloves before removing. Removal should be done in a way so that the bare hands do not touch the outside of the gloves. Applicators must leave protective clothing and workshoes or boots and equipment at the plant. 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. Discard clothing or other absorbent materials that have been drenched or heavily contaminated. Do not reuse them. Worn-out or discarded protective clothing and workshoes 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.

USER SAFETY REQUIREMENTS

Users must not eat, drink, or use tobacco products. Users must wash hands before eating, drinking, chewing gum, using tobacco products or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash the outside of gloves before removing.

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.

General Information: strong oxidizing agent, even in solution. Avoid contact with organic materials, oils, greases, or any easily oxidizable materials.

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.

STORAGE AND DISPOSAL

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

STORAGE: Do not contaminate water, food or feed by storage or disposal. Store in a well ventilated area away from reducing agents, other chemicals, and materials that are combustible or flammable. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE STORAGE: Do not store in close proximity to combustible materials. Store in tightly closed containers away from sources of heat.

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/HANDLING: ~~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.~~
Nonrefillable Container (greater than five gallons): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the 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. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

Refillable Container: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

IN CASE OF FIRE:

Under fire conditions, decomposing materials may form a hot viscous foam. Self-contained breathing apparatus must be worn by fire fighters in areas where this product is stored. Product is not combustible. Water fog, dry chemical or carbon dioxide may be used in areas where product is stored.

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