

### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

62190-40

Date of Issuance:

EPA Reg. Number:

10/24/2014

NOTICE OF PESTICIDE:

X Registration Reregistration (under FIFRA, as amended) Term of Issuance: Conditional

Name of Pesticide Product:

Borate Additive 60

Name and Address of Registrant (include ZIP Code):

Arch Wood Protection, Inc. 5660 New Northside Drive, Suite 1100 Atlanta, GA 30328

Attn: Ruth Trager, Senior Manager Regulatory Assurance

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 (EPA Decision No. 488396) is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended.

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 section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Date: Signature of Approving Official: 10/24/2014 Julie Chao, Acting Product Manager 34 Regulatory Management Branch II

EPA Form 8570-6

- 2. You are required to comply with the Generic Data Call In (GDCI) order identified below:
  - a. Boric Acid GDCI-011001-948, issued on 09/22/2010

You must comply with all of the data requirements within the deadlines established by the order. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: <a href="http://www.epa.gov/oppsrrd1/contacts\_prd.htm">http://www.epa.gov/oppsrrd1/contacts\_prd.htm</a>

- 3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, EPA Reg. No. 62190-40.
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.

If you fail to satisfy these requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following Confidential Statements of Formula (CSFs):

- Basic CSF dated 03/03/2014
- Alternate CSF A dated 03/03/2014

If you have any questions, please contact Tom Luminello at (703) 308-8075 or Luminello.Tom@epa.gov.

Julie Chao, Acting Product Manager 34 Regulatory Management Branch II

Enclosure

### **Borate Additive 60**

**ACTIVE INGREDIENT:** 

 Boric Acid
 61.50%

 INERT INGREDIENTS:
 38.50%

 Total:
 100.00%

### KEEP OUT OF REACH OF CHILDREN

## WARNING

## FIRST AID 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 SWALLOWED:

• Call a poison control center or doctor immediately for treatment advice.

• Have 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 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) and rinse slowly and gently with water for 15-20 minutes.

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

• Call a poison control center or doctor for treatment advice.

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

For Medical Emergencies: 800-654-6911

Outside US: 423-780-2970

MANUFACTURED FOR: Arch Wood Protection, Inc. 360 Interstate North Pkwy, Suite 450 Atlanta, GA 30339

Net Contents: (as indicated on container).

EPA Reg. No.: 62190-40 EPA Est. No.: xxxxx-yy-zz

Made in USA

ACEAN 24-hr. Emergency Response 800-654-6911

Borate Additive 60 EPA Reg. No: 62190-40 EPA Draft Label 2014-10-22 ACCEPTED

10/24/2014

Under the Federal Insecticide, Fungicide and Rodenlicide Act as amended, for the pesticide registered under EPA Reg. No. 2010 2010

62190-40

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Warning. May be fatal if inhaled. Do not breathe mist or vapor. Wear a canister approved for respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE prefilter. Harmful if swallowed or absorbed through the skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

### PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves
- · Chemical-resistant footwear plus socks, goggles or faceshield
- A properly fitting, well-maintained NIOSH-approved cartridge or canister respirator, where needed.

### **USER SAFETY REQUIREMENTS**

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.

### **USER SAFETY RECOMMENDATIONS**

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

### **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 the 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.

### **DIRECTIONS FOR USE**

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

Use this product to pressure treat wood in order to control wood eating insects and wood destroying fungi. This product can be used to treat any wood product that will be exposed to conditions that are favorable for insect attack and/or fungal growth. Types of products may include lumber, timbers, railroad crossties, switchties, landscape ties, fence boards and posts, building and utility poles, waferboard, fiberboard, particleboard, plywood, oriented strand board, and decks, docks, pilings, walkways, and wood shingles.

This product may be used alone or in combination with other EPA registered wood preservative products. Apply the wood protection solution by pressure impregnation in a vacuum pressure treating vessel and only in a closed system. Impregnation procedures must follow the applicable specifications of the American Wood Protection Association (AWPA) or the treatment facilities' Operators Manual. Dilution levels for boric acid should range from 0.05-20% and are based on the retention (in pounds per cubic food) or the application rate (in pounds per square foot). If used alone for termite control, the borate retention rate must comply with AWPA UC1/UC2 Standard retentions of 0.17 and 0.28 pcf B<sub>2</sub>O<sub>3</sub> for Non-Formosan and Formosan termites, respectively.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original container in a cool, dry and well-ventilated area. Keep in tightly closed containers. Store away from incompatible materials. Protect containers from physical damage. Observe all applicable local, state, federal guidelines for storage and disposal. Open dumping is prohibited.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container promptly after emptying. 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. 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.

[Note: Per PR Notice 97-4, the batch code or lot number will appear on the label or container when not distributed in transport vehicles]

[Note to Reviewer: Container handling instructions are not required for transport vehicles by 40 CFR §156.140(e) and 156.144 (g)]

CONTAINER HANDLING: [For the end-user's bulk tanks]. Refillable container. Refill 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 the container. Cleaning before refilling is the responsibility of the refiller. Use standard industry practices for cleaning bulk containers or contact the registrant for more information.