

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
DANGER**

**CAUSES SEVERE EYE AND SKIN BURNS. FATAL IF INHALED, ABSORBED THROUGH SKIN OR SWALLOWED.**

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 insured. Use only with adequate engineering control and ventilation where dust, mist, spray and hazardous by-product may be generated.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Contents for use only in pressure-treating wood products when mixed with other components in accordance with the American Wood Preservers Association Standards. Cannot be used in concentrated form. DO NOT attempt to use without reading the product Technical Data Sheet, and having the necessary safety equipment. Refer to label attachment. Permissible Exposure Limit (PEL) Monitoring Program for additional information concerning the use of this product.

**STORAGE & DISPOSAL**

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

**PHYSICAL AND CHEMICAL HAZARDS**

Do not use or store near heat or open flame. Close container after each use.

**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 Systems (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.

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

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

**ARCH**  
**Arsenic Acid 75%**

**INGREDIENTS:**

Active Ingredients:	
Arsenic Acid H <sub>3</sub> AsO <sub>4</sub>	75.00%
Inert Ingredients: Water	25.00%
Total:	100.00%

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

**KEEP OUT OF REACH OF CHILDREN**

**DANGER POISON**



**FIRST AID:**

- 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 ON SKIN or CLOTHING:**
- Take off contaminated clothing.
  - Rinse skin immediately with plenty of water for 15-20 minutes.
  - Discard footwear, which cannot be decontaminated.
  - 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, preferable 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.
  - Do not induce vomiting unless told to do so by a poison control center or doctor.
  - Drink promptly 1 glass of milk, or 1 to 2 oz. (30-60g) of activated charcoal in water to victims as tolerated.
  - Do not give anything by mouth to an unconscious person.

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

**FOR MEDICAL EMERGENCIES:** 800-837-0496 (24 hours a day)  
Outside USA: 404-616-9000

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

- |                           |                           |                          |
|---------------------------|---------------------------|--------------------------|
| EPA Reg. No. 62190-7      | EPA Est. No. 62190-GA-001 | <input type="checkbox"/> |
|                           | Conley, Georgia           |                          |
| EPA Est. No. 62190-IN-001 | EPA Est. No. 62190-WA-001 | <input type="checkbox"/> |
| Vincennes, Indiana        | Kalama, Washington        |                          |

**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**

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 not free of the treatment solution) must wear 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, NIOSH-approved for inorganic arsenic, if the level of inorganic arsenic in the plant is unknown or exceeds 10 micrograms per cubic meter of air (10ug/m<sup>3</sup>) averaged over an 8-hour work period. Air monitoring programs, procedures and record retention and submission must be conducted in accordance with the instructions on the attached labeling material.

Protective clothing\* must be changed when it shows signs of contamination. Applicators must leave protective clothing and workshoes or boots and equipment at the plant. Worn out 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.

\*Examples of acceptable materials for protective clothing (e.g., gloves, overalls, jackets and boots) required during application and handling of inorganic arsenicals are vinyl polyvinyl chloride (PVCs), neoprene, NBR (Buna-N) and polyethylene.

**USER SAFETY RECOMMENDATIONS**

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

Wash thoroughly after skin contact and before eating, drinking, use of tobacco products or using restrooms.

**AIR QUALITY MONITORING**

Individuals in the work area of an arsenical wood treatment plant must wear properly fitting, well maintained, high efficiency filter respirators, NIOSH-approved for inorganic arsenic, if the level of inorganic arsenic in the plant is unknown or exceeds 10 micrograms per cubic meter of air (10ug/m<sup>3</sup>) averaged over an 8-hour work period. Air monitoring programs, procedures and record retention and submission must be conducted in accordance with the instructions on the attached labeling material.

**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 purposes outside the general purposes of goods of the description.

**ACCEPTED**  
JAN 16 2002  
Under the Federal Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 62190-7AWPL15-R005-11-01

**NET CONTENTS**

62190-7  
1/16/2002