

**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.

DIRECTIONS FOR USE:

Restricted use pesticide

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

This product may only be used for preservative treatment of the following categories of forest products and in accordance with the respective cited standard (noted parenthetically) of the 2001 and 2002 (C30 Only) edition of the American Wood-Preservers' Association Standards:

Lumber and Timber for Salt Water Use Only (C2), Piles (C3), Poles (C4), Plywood (C9), Wood for Highway Construction (C14), Round, Half Round, and Quarter Round Fence Posts (C16), Poles, Piles and Posts Used as Structural Members on Farms, and Plywood Used on Farms (C16), Wood for Marine Construction (C18), Lumber and Plywood for Permanent Wood Foundations (C22), Round Poles and Posts Used in Building Construction (C23), Sawn Timber Used To Support Residential and Commercial Structures (C24), Sawn Crossarms (C25), Structural Glued Laminated Members and Laminations Before Gluing (C28), Lumber, Timbers and Plywood For Cooling Towers (C30), Structural Composite Lumber (C33), and Shakes and Shingles (C34). Forest products treated with this product may only be sold or distributed for uses within the AWPA Commodity Standards under which the treatment occurred

Contents for use only in pressure-treating forest products. Cannot be used in concentrated form. DO NOT attempt to use without reading the manual and having the necessary safety equipment. To be used only in pressure impregnation of forest products utilizing water solutions having concentrations ranging from 0.5 percent to 10.0 percent by weight.

Impregnation procedures must rigidly adhere to the current specifications by Arch Wood Protection and/or those of the American Wood-Preservers' Association.

Pressure treatment of forest products with time-tested Wolmanac Preservative provides wood in all its forms with "built-in" protection against termites, ascomycetes, white rot, brown rot and dry rot. Processes used only to apply inorganic arsenical formulations shall leave no visible surface deposits on the wood, as defined by AWPA Standard C-1 and AWPB Standards LP2 and LP22. (Visible surface deposits means a surface residue or crystallization on the treated wood. Small isolated or infrequent spots of chemical on otherwise clean wood shall be allowed.)

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and 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 representatives 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.

SPILLS: In case of spillage, treat with 59 pounds (31kg) of lime or 260 pounds (118kg) of cement per 220 POUNDS (100kg) of spill. Dispose of in accordance with local, state and federal applicable regulations.

Restricted Use Pesticide

DUE TO ACUTE TOXICITY AND BECAUSE THIS PRODUCT CONTAINS ARSENIC AND/OR 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 Concentrate 50%

For Industrial Use Only

Ingredients

Active Ingredients	
Chromic Acid (CrO ₃)	23.7%
Cupric Oxide (CuO)	9.3%
Arsenic Acid (H ₃ AsO ₄)	21.0%
Inert Ingredients	
Water	46.0%
Total	100.00%

Arsenic content is 11.1% as elementary As.
Chromium content is 12.35% as elementary Cr.

KEEP OUT OF REACH OF CHILDREN

Danger



Poison

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 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 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.

FOR MEDICAL EMERGENCIES: 800-424-6222 (Toll free in U.S.)
Outside USA: 404-616-9000

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

E.P.A. Reg. No. 62190-2

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

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

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 62190-2

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.

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 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/m³) 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 (PEL Monitoring Program).

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 inorganic arsenicals are vinyl, polyvinyl chloride (PVC), neoprene, NBR (Buna-N) and polyethylene.

User Safety Requirements and Recommendations

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.

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Wash clothing thoroughly and put on clean clothing. User should remove personnel protected equipment immediately after handling this product. Wash outside or gloves before removing. As soon as possible wash thoroughly.

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 (10 ug/m³) 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.

Refer to label attachment. "Permissible Exposure Limit (PEL) Monitoring Program" for additional information concerning the use of this product.

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, Smyrna, GA 30080
ACERAN 24-hr. Emg. Resp. 800-654-6911

NET CONTENTS:

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