FPL 0389

WOLMANAC CONCENTRATE 50%

RESTRICTED USE PESTICIDE

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.

DIRECTIONS:

It is a violation of Federal Law to use the product in a manner inconsistent with its labeling. 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 vacuum pressure impregnation of forest products utilizing water solutions having concentrations ranging from 1.0 percent to 5.0 percent by weight. Impregnation procedures must rigidly adhere to the current specifications of Koppers' Company, Inc. and/or those of the American Wood Preservers Association.

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.)

Pressure treatment of forest products with time-tested Wolman Prservative Salts provides wood in all its forms with "build-in" protection against termites, ascomycetes, white rot, brown rot and dry rot.

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

INGREDIENTS:

Active Ingredients:	
Chromic Acid	23.75%
Arsenic Pentoxide	17.00%
Cupric Oxide	9.25%
Inert Ingredients:	
Water	50.00%
Total	100.00%

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Arsenic content as metallic is 11.1% As. Chromium content as metallic is 11% Cr. E.P.A. Reg. No. 61-128

STORAGE AND DISPOSAL

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

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).

Individuals who enter pressure treatment cylinders and other related equipment that is contaminatd 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, MSHA/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/m^3) 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.

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 conntact and before eating, drinking, use of tobacco product or using restrooms.

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 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.

AIR QUALITY MONITORING

Individuals in the work area of an arsenical wood treatment plant must wear properly fitting, well maintained high efficiency filter respirators, MSHA/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/m^3) 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.

PRECAUTIONARY STATEMENTS

Hazardous to humans and domestic animals.

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DANGER: CAUSES SEVERE EYE AND SKIN BURNS. MAY BE FATAL IF INHALED, ABSORBED THROUGH SKIN OR SWALLOWED.

Do not get in eyes, on skin, on clothing. Wear face shield, plastic gown with long sleeves and plastic gloves when handling.

In case of contact, immediately remove all contaminated cothing, including shoes, and flush skin with plenty of water for at least 15 minutes.

Provide sufficient general/local exhaust ventilation in pattern/volume to control inhalation exposures below current exposure limits.

Promptly wash skin thoroughly with soap and water after handling. KEEP OUT OF REACH OF CHILDREN.

FIRST AID:

EYE CONTACT: Immediately flush with large amounts of water for at least 15 minutes. Immediately seek medical aid

SKIN CONTACT: Immediately flush area with large amounts of water. Remove contaminated clothing. Immediately seek medical aid.

INHALATION: Remove from exposure. If breathing has stopped or is difficult, administer artificial respiration or oxygen as indicated. Seek medical aid.

INGESTION: Immediately seek medical aid. Do not induce vomiting. Give 1 glass of milk or 1 to 2 oz (30 to 60g) of activated charcoal in water to victim as tolerated. Do not attempt to give anything by mouth to an unconscious person.

PHYSICAL AND CHEMICAL HAZARDS Do not use or store near heat or open flame. Close container after each use.

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 such goods to be fit for the normal purposes for which goods are used. We assume no responsibility that the goods concerned in this contract are fit for any particular purpose for which they are being bought outside of the general purposes of goods of the description. Koppers Company, Inc., Pittsburgh, PA 15219

Medical Emergencies: 1 800 553-5631 In Pennsylvania Call: 1 800 323-6571

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