

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

May be fatal if swallowed, inhaled, or absorbed through skin. Do not get in eyes, on skin or on clothing. Causes delayed chemical burns. Do not take internally. Avoid breathing vapors, spray mist or dust. Use with adequate ventilation. Wash thoroughly after skin contact, and before eating, drinking, use of tobacco products, or using restrooms.

The U.S. EPA has determined that pentachlorophenol can produce defects in the offspring of laboratory animals. Exposure to pentachlorophenol during pregnancy should be avoided. Avoid inhaling vapors. In installation of vapors cannot be avoided, applicators must wear a properly fitting, well maintained half-mask canister or cartridge respirator which is NIOSH/MSHA approved for polynuclear aromatics and organic vapors.

Applicators must wear gloves impervious to the wood treatment formulation in all situations where dermal contact is expected (for example, during the actual application process when handling freshly treated wood).

Applicators must wear protective clothing (including overalls, jackets, gloves, boots, and head covering) impervious to the wood treatment formulation, and a respirator and goggles when spraying.

Applicators who apply pentachlorophenol by other application processes (e.g., brush-on) must wear long sleeved shirts, long pants and an impermeable apron. Launder work clothing separately from other household laundry.

Protective clothing must be changed when it shows signs of contamination. Launder non-disposable protective clothing separately from other household clothing. Dispose of worn out protective clothing and workboots or boots in any general landfill, in the trash, or in any other manner approved for pesticide disposal.

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.

Do not apply where there may be direct contact with domestic animals or livestock, and where there may be contamination of food, feed, or drinking and irrigation water.

Do not apply in interiors. Do not apply to wood intended for use in interiors except for those support structures which are in contact with the soil in barns, stables, and similar sites and which are subject to decay or insect infestation; and millwork which has outdoor surfaces (e.g., door frames, windows and patio frames). Interior surfaces of the treated wood should be sealed with two coats of an appropriate sealer. Sealers may be applied at the installation site.

Do not apply pentachlorophenol to wood intended for farrowing or brooding facilities.

Do not apply pentachlorophenol to wood intended to be used in the interior of farm building where there may be contact with domestic animals or livestock which may crib (bite) or lick the wood. Pentachlorophenol may be used to treat wood intended to be used in interiors of farm building where domestic animals are unlikely to crib or lick the wood, if two coats of an appropriate sealer will be applied. Sealers may be applied at the installation site.

Do not apply to wood intended to be used in a manner in which the preservative may become a component of food or animal feed. Examples of such sites would be structures or containers for storing silage or food.

Do not use this product to treat wood intended to be used for cutting boards or counter tops.

Do not use this product to treat wood intended for construction of those portions of beehives which may come into contact with the honey.

RESTRICTED USE

For sale to and use only by certified applicators or by persons under their supervision and only for those uses covered by the certified applicators' certification.

**Penta-WR Ready-to-use
WOOD PRESERVATIVE**

**REPELS WATER-CLEAR-AN IDEAL UNDER
SEAL FOR PAINT-STOPPS ROT-IMPROVES
ADHESION-CONTROLS WARPING-SWELL-
ING-RETARDS INSECT ATTACK**

INGREDIENT STATEMENT

ACTIVE INGREDIENTS:

Pentachlorophenol*	4.47%
Other chlorinated phenols*	0.52%
Petroleum hydrocarbons	88.03%
INERT INGREDIENTS:	6.98%
Total	100.00%

*Equivalent to 5.2% Technical Pentachlorophenol

**KEEP OUT OF REACH OF CHILDREN
DANGER**

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Do not induce vomiting. CALL A PHYSICIAN.
If in eyes: Flush eyes immediately with plenty of water. Get medical attention.
If on Skin: Wash with soap and plenty of water. Get medical attention.
If inhaled: Remove victim to fresh air. Get medical attention.
NOTE TO PHYSICIAN: This product is a metabolic stimulant. Causes hyperthermia. Treat symptomatically.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT

**MANUFACTURED BY
CHAPMAN CHEMICAL COMPANY**

MEMPHIS TENNESSEE 38109

EPA Reg. No. 1022-356

EPA Est. No. 1022-TN-1

Do not use this product to treat wood intended for use where it may come into direct or indirect contact with drinking water for the public and domestic animals or livestock, except for those uses involving incidental contact such as docks and bridges. Wood to be treated with this product should be cut to size before treatment. If it is necessary to saw or machine wood after treatment, wear goggles to protect eyes from flying particles and a dust mask to avoid inhaling sawdust from the treated wood.

If oily preservatives or sawdust accumulate on clothes, launder before re-use. Wash work clothes separately from other household laundry.

Contact with treated surfaces should be avoided even after the preservative has dried.

When handling treated wood wear long sleeved shirts, long pants and impervious gloves (e.g., vinyl coated). Wash exposed skin thoroughly after contact with treated wood and before eating, drinking or using tobacco products.

This product should not be used to treat wood which will be in frequent contact with skin, unless the wood will be treated with an effective sealer.

NOTE TO USER: As used on this label, the term "respirator" means properly fitting, well maintained, half-mask canister or cartridge respirators which are NIOSH/NIOSH approved for polynuclear aromatics and organic vapors. Examples of acceptable materials for protective clothing (e.g., gloves, overalls, jackets, and boots) required during application and handling of pentachlorophenol or polyvinyl acetate (PVA), polyvinyl chloride (PVC), neoprens, and FBR (Buna-N). Urethanes, latex epoxy enamel, shellac, and varnish are acceptable sealers for pentachlorophenol treated wood.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

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

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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.

HOUSEHOLD/DOMESTIC USE CONTAINER DISPOSAL: Securely wrap original pesticide container in several layers of newspaper and discard in trash. Do not re-use empty containers.

TREATED WOOD DISPOSAL: Wood which has been treated with this product should be disposed of by burial or ordinary trash collection. Do not burn treated wood in an outdoor fire or fireplace because toxic chemicals may be produced as part of the smoke and ashes.

RECOMMENDED USES

PENTA-WR is an outstanding general purpose wood preservative. It is recommended for windows, window frames, doors, stairs, porches, shingles, trellises, steps, subflooring, interior trim, fence pickets, fence rails, furring strips and e-bors. Neither PENTA-WR nor any other product containing pentachlorophenol (Penta) should be used on broad interior surface or wood in contact with foodstuffs. Powderpost beetles and termites are killed by application of this preservative. These insects will not attack properly treated wood. In addition to rotting decay, blue stain, and insect attack on wood this preservative controls warping, swelling, shrinking and end checking caused by changes in moisture content of lumber and plywood products.

DIRECTIONS FOR USE

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

The best results will be obtained if wood to be treated is immersed for 3 minutes or longer. If dipping is not possible, 2 liberal brush or spray applications should be applied. Allow at least 1 hour between applications. Make certain all areas are fully treated to get maximum benefit. Allow 24 hours or longer after application of the preservative prior to painting. Less paint is needed over wood treated with this water-repellent wood preservative. Fence posts, poles, foundation timbers or heavy wooden members should be free of bark, dry and well-seasoned and immersed in PENTA-WR for a period of 12 to 48 hours to be effectively preserved. Wood should be treated before use in construction after it has been cut to size. Do not use PENTA-WR inside any human or animal dwelling or in any confined area where spray mist and vapors may concentrate. Do not use PENTA-WR on wood that is to be applied broadly to interior surfaces, treated sawdust and other wood wastes should not come in contact with useful living plants.

NOTICE

Neither Clapman Chemical Company nor the seller makes any representation or warranty, express or implied, concerning use of this material, other than indicated on the label. Neither shall be held responsible in any manner for any personal injury or property damage or other type of loss resulting from the improper handling, storage or use of this material. The buyer accepts and uses this material on these conditions.

