

PRECAUTIONARY STATEMENT
HAZARDS TO HUMANS AND DOMESTIC
ANIMALS

DANGER

May be fatal if swallowed, inhaled or absorbed through skin. Causes skin and eye irritation. Causes delayed chemical burns. Do not get in eyes, on skin or on clothing. Do not breathe vapors, spray mist, or dust. Use with adequate ventilation. Do not take internally. Wash thoroughly after skin contact, 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.

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 trays out of cylinders, mixing chemicals and handling freshly treated wood).

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 manually open cylinder doors must wear gloves and a respirator.

Individuals who enter pressure treatment cylinders and other related equipment that is contaminated with the wood treatment formulation (e.g., cylinders that are in operation or are not free of the treatment solution) must wear protective clothing (including overalls, jackets, gloves, and boots) impervious to the wood treatment formulation, and a respirator.

Protective clothing must be changed when it shows signs of contamination. Launder non-disposable protective clothing separately from other household clothing. Worn out protective clothing and workshoes or boots must be left at treatment plant and disposed of in any general landfill, in the trash, or in any other manner approved for pesticide disposal.

NOTE TO USER: As used on this label, the term "respirator" mean properly fitting, well maintained, half-mask canister or cartridge respirators which are MSHA/NIOSH approved for polynuclear and organic vapors. Examples of acceptable materials for protective clothing (e.g., gloves, overalls, jackets, and boots) required during application and handling of pentachlorophenol are polyvinyl acetate (PVA), polyvinyl chloride (PVC), neoprene, NBR (Dura-N), and nitrile. In addition, plastic coated disposable coveralls impervious to dust are acceptable for dust protection.

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.

RESTRICTED USE

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.

PENTA PRESERVATIVE
CONCENTRATE 1-10
WOOD PRESERVATIVE
EXTERIOR USE ONLY

INGREDIENT STATEMENT

ACTIVE INGREDIENTS:

Pentachlorophenol..... 33.15%*

Other Chlorinated Phenols..... 3.90%

INERT INGREDIENTS..... 62.95%

TOTAL..... 100.00%

*Equivalent to 39.0% pentachlorophenol, technical
Penta Preservative Concentrate weighs approximately 9.5 lbs.
per gallon

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES: Flush with plenty of water. Get medical attention.
IF ON SKIN: Wash with plenty of soap and 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
STATEMENTS

MANUFACTURED BY
CHAPMAN CHEMICAL COMPANY
MEMPHIS, TENNESSEE 38109

EPA Reg. No. 1022-15

NET CONTENTS

EPA Reg. No. 1022-15
ACCEPTED

MAR 14 1986

Under the Federal Insecticide, and Rodenticide Act as amended, for the pesticide registered under
EPA Reg. No. 1022-15

10F1
Pmal
1022-15
PHYSICAL AND CHEMICAL HAZARDS

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

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.

DIRECTIONS FOR USE

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

Penta Preservative is a concentrate. Dilute with a suitable petroleum solvent such as mineral spirits, kerosene or diesel fuel prior to use. To obtain typical ready-to-use solutions containing 5% pentachlorophenol, mix 1 gallon of Penta Preservative with 10 gallons of petroleum solvent. The ready-to-use pentachlorophenol solution can be applied to lumber, poles, posts and other wood products by hot-cold bath process, soaking, brushing or by pressure treating. The degree of protection is directly related to the amount of pentachlorophenol retained by the wood. Pressure treating, soaking or a hot-cold bath process gives better results than brushing and should be used where possible. Fence posts should be barked and air seasoned until dry and then soaked 24 to 48 hours. The burls should be well treated. Lumber for steps, sills, etc. should be soaked for at least 12 hours. Wood treated with the ready-to-use solution is not paintable. Wood intended to be painted should be treated with Penta-WR. Pressure treaters should treat according to the methods described by the American Wood Preservers' Association (AWPA, P.O. Box 849, Stevensville, Maryland 21666).

NOTICE

Neither Chapman Chemical Company nor the seller makes any representation of warranty, express or implied, concerning the 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 improper handling, storage or use of this material. The buyer accepts and uses this material on these conditions.