

CHAPMAN

# RESTRICTED USE PESTICIDE

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

Batch Number  
Net Contents

100 lbs. (48262)  
100 lbs. (48230)

**ACCEPTED**  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered for the restricted use of...  
EPA Reg. No. 1072-8

## PERMATOX 10-S

EPA Reg. No. 1072-8  
100 LBS. NET PACK

FOR CONTROL OF SAPSTAIN AND MOLD  
IN SOFTWOODS AND HARDWOODS  
DURING SHIPPING STORAGE & SEASONING  
INGREDIENT STATEMENT

### THE INGREDIENTS

50% Permethrin (95% active)	31.50%
50% Soluble Salt of Deltamethrin (95% active)	4.50%
Other Inert Ingredients	57.00%
<b>TOTAL</b>	<b>100.00%</b>

### DIRECTIONS FOR USE

This is a violation of Federal law to use this product in a manner inconsistent with labeling. Use of this product for any purpose other than those specified on the label is a violation of Federal law. Do not use this product in the manufacture, formulation, or packaging of other products. In the packaging of this product, it is prohibited to combine it with any other product.

To control pest and mold in softwoods and hardwoods, best results will be obtained if the lumber is dipped within 24 hours of cutting. If the lumber is not dipped within 24 hours, interior stain may result.

For lumber 2 inches or less in thickness, dissolve 10 pounds of Permatox 10-S in 100 U.S. gallons of warm water. Warm water will hasten solution of Permatox 10-S. For thicker lumber or bundled lumber, shock dissolve 10 pounds of Permatox 10-S in 50 to 75 U.S. gallons of water. A dip of 15 seconds or more is sufficient. The treating solution should be carefully prepared in a separate mixing tank and then run into the dipping vat.

This product has been packaged in premeasured, 10 pound water soluble bags and must be used only as packaged. Each water soluble bag is contained in a non-water soluble outer bag. Remove the water soluble bag from its outer bag prior to use. **DO NOT OPEN THE INNER BAG.** After adding the water soluble bag to the water in the mix tank, the mixture should be stirred until the Permatox 10-S is dissolved.

To insure best results, the dipping tank must be protected from rain. The treated lumber should not be allowed to remain unprotected in heavy rains, especially just after dipping. Lumber piles should be roofed and adequate space should be left between boards and stacks. Green lumber should not be used for stacks.

### STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food, or feed by storage, spillage or disposal. **PESTICIDE DISPOSAL:** Burn or incinerate in accordance with applicable Federal, State, or local laws. Do not mix with other pesticides. Do not use a vacuum to clean up spilled pesticides. Do not use a vacuum to clean up spilled pesticides. Do not use a vacuum to clean up spilled pesticides. **Container Disposal:** Dispose of outer plastic bag and empty carton in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of and do not breathe smoke.

### WARRANTY STATEMENT AND DISCLAIMER

Chapman Chemical Company warrants that the product, when used in accordance with the label directions, will control the pest named on the label. The user assumes the responsibility for the proper use of the product. The user assumes the responsibility for the proper use of the product. The user assumes the responsibility for the proper use of the product.

**DANGER: READ THE LABEL THOROUGHLY BEFORE USE. COMPLY WITH ALL DIRECTIONS AND WARNINGS GIVEN AND USE COMMON SENSE IN HANDLING.**

NEITHER CHAPMAN CHEMICAL COMPANY NOR THE SELLER MAKES ANY REPRESENTATION OF WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE USE OF THIS MATERIAL OTHER THAN AS SET FORTH ON THIS LABEL AND CHAPMAN DISCLAIMS ANY IMPLIED WARRANTY OR MERCHANTABILITY NOT SPECIFICALLY SET FORTH ON THIS LABEL. CHAPMAN SHALL NOT BE RESPONSIBLE FOR ANY PERSONAL INJURY OR PROPERTY DAMAGE OR OTHER TYPE OF LOSS RESULTING FROM FAILURE TO FOLLOW THE DIRECTIONS FOR USE, WARNINGS AND PRECAUTIONARY LANGUAGE GIVEN ON THIS LABEL. CHAPMAN SHALL NOT BE RESPONSIBLE FOR DAMAGE TO PROPERTY BEYOND THE PURCHASE PRICE OF THIS PRODUCT. HOWEVER, SOME STATES DO NOT ALLOW THE INCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS LIMITATION MAY NOT APPLY TO YOU.

### PRECAUTIONARY STATEMENTS 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. 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.

A closed system must be used when emptying and mixing premeasured formulations of pentachlorophenol. A closed system is defined as any containment which prevents the release of subject chemicals into the surrounding external environment, except that release of incidental amounts of chemical during equipment loading and periodic clean out or maintenance operations shall not be deemed a breach of containment.

**FOR THE SPRAY METHOD OF APPLICATION:** Spray apparatus must (1) be operated so as to minimize overspray, i.e., no visible mist and (2) be free of leaks in the system. Should there be a visible mist, spray applicators in the vicinity of the spray apparatus (the zone in which the mist is visible) must wear a respirator and protective clothing, including goggles, acetone proof boots, and head covering impervious to the wood treatment formulation and goggles.

Individuals who enter, clean or repair vats, tanks or related equipment that is contaminated with the treatment solution must wear overalls, jacket, boots, head covering impervious to the wood treatment formulation, and goggles.

Applicators must wear gloves impervious to the wood treatment formulation in all situations where dermal contact is expected (e.g., during the actual application process and when handling freshly treated wood). Protective clothing must be changed when it shows signs of contamination. Launder separately from other household clothing. Dispose of worn out protective clothing and workshoes or boots in any general landfill, on 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.

**NOTE TO USER:** As used on this label, the term "respirators" means properly fitted well maintained full face canister or cartridge respirators which are MSHA, NIOSH approved for 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 (PVAc), polyvinyl chloride (PVC), neoprene, and ABR (Buna-N).

### ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

### PHYSICAL AND CHEMICAL HAZARDS

This product is highly flammable. Do not use near open flame. Do not use near electrical equipment.

Keep Out of Reach of Children

## DANGER

### STATEMENT OF PRACTICAL TREATMENT

FOR SWALLOWED: Do not induce vomiting. Call your doctor or poison control center for further instructions. Do not give anything by mouth to someone who is unconscious. Do not give anything by mouth to someone who is having seizures. Do not give anything by mouth to someone who is having trouble breathing. Do not give anything by mouth to someone who is having trouble swallowing.

FOR SKIN CONTACT: Wash the affected area with plenty of water. Remove contaminated clothing and shoes. Wash thoroughly. Do not use harsh soaps. Do not use solvents. Do not use abrasives. Do not use heat. Do not use steam.

SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

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MANUFACTURED BY  
**CHAPMAN CHEMICAL COMPANY**  
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