

NET CONTENTS GALLONS

**HANSEN-KINNEY Co.**

# PENTACHLOROPHENOL WOOD PRESERVATIVE

**CONCENTRATE**

## INGREDIENTS

### ACTIVE INGREDIENTS:

|  |       |
|--|-------|
| Pentachlorophenol                        | 35.3% |
| Other chlorinated phenols                | 4.1%  |
| Mixed alkanols averaging C <sub>12</sub> | 33.0% |

### INERT INGREDIENTS:

1.6%

\*Equivalent to 41% Pentachlorophenol, Technical, as defined by Federal Specification TT-W-571.

## WARNING

**KEEP OUT OF REACH OF CHILDREN.**

See right panel for further Warning statements.

**REGISTERED**

11-15-71

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTRATION  
REG. NUMBER NO. 5640-2

## MIXING INSTRUCTIONS

To make a ready-to-use solution, mix one part of this concentrate with ten parts by volume of a suitable petroleum solvent such as mineral spirits, kerosene, Diesel fuel, or light furnace oil.

## TERMITE CONTROL

Spray or soak the soil, which has been removed from around the foundation of the building to a depth of 12 inches, using 2 gallons of ready-to-use solution per 5 cubic feet of soil or 2 gallons per 5 lineal feet of trench, or 5 square feet of ground surface. For buildings with deep foundations a trench 30 inches in depth should be dug making certain, however, not to go below the top of the footing. In trenches of this depth the ready-to-use solution should be applied at a rate of one gallon per lineal foot of trench. Replace the treated dirt, respraying at 6 inch intervals as the earth is replaced. Decayed or termite attacked wooden sills should be replaced with new ones, treated as stated below. Grass, plants, and other shrubbery within three feet of trench should be removed or protected by tar paper. Do not spray on plants.

## USE

After diluting as indicated above, the ready-to-use solution can be applied to lumber, poles, posts, and other wood products by a hot-cold bath process, by soaking, spraying or brushing. The most effective treatment is obtained where deep penetration and high absorptions result. Soaking or a hot-cold bath process gives better results than does spraying or brushing and should be used where possible. Fence posts should be debarked and air seasoned until dry and then soaked 24 to 48 hours. The butts should be well treated. Lumber for steps, sills, etc., should be soaked for at least 12 hours. When the wood is not to be in contact with the ground, the ready-to-use solution may be applied by brushing or swabbing.

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Wood which is to be in contact with the soil should receive two coats when applied by brush or spray. The joints should be thoroughly drenched.

The solution obtained by diluting this concentrate with ten volumes of petroleum solvent is a proven wood preservative and is especially recommended for the use of termite exterminators and others wishing to protect buildings from the ravages of these insects.

This concentrated pentachlorophenol solution complies with all requirements of Commercial Standard CS 194-53, as developed by the trade under the procedure of the Commodity Standards Division, and issued by the U. S. Department of Commerce.

When properly applied to wood, lasting protection from decay, termites, and powder-post beetles is given. It is also effective against mold.

## WARNING

Do not breathe vapor or spray mist. Harmful if inhaled. Do not get in eyes, on skin or on clothing. Causes skin irritation. Wear gloves when handling freshly treated lumber. Harmful if swallowed or absorbed through skin. Wash thoroughly after handling. Do not eat. Keep away from fire. DO NOT smoke in vicinity of treated lumber. Do not contaminate water, food, or feed. Do not use in vicinity of water, food, or feed. Return to dealer for disposal. Do not use in vicinity of children. This product should be stored in a cool, dry place.

## NOTICE

The seller makes no representation or warranty, expressed or implied, concerning this material, except that it is of standard quality. Nor shall he be held responsible in any manner for any personal injury or property damage or other type of loss resulting from the handling, storage or use of this material. The buyer accepts and uses this material on these conditions.

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