

# PERMATOX

CONCENTRATE FUNGICIDE FOR CONTROL OF SAPSTAIN AND MOLD IN FRESH CUT LUMBER AND TIMBER

PERMATOX 150 is an effective fungicide for sapstain and mold control for er and other wood products. It is designed prim for application to green wood to be air dried. ARMATOX 150 also is effective when applied to dry wood to control stain and mold fungi should the wood reach or exceed, during severe transit or storage conditions, the 20% moisture content required for growth of stain and mold fungi.

Use of PERMATOX 150 can yield up to a fifty-fold return on cost in terms of stain and mold degrade.

PERMATOX 150 is supplied as a concentrate for automatic dilution for use with the correct amount of water via the Chapman Automatic Dispenser.

### DIRECTIONS

PERMATOX 150 is mixed with water for use. The standard ready-to-use concentration is one gallon of PERMATOX 150 combined with 300 gallons of water. This normally is sufficient for rough sawn lumber 2 inches or less in thickness when air or kiln drying is carried out in accordance with industry accepted practices.

For thicker or bundled lumber or under unusually severe or lengthy periods or conditions favorable to sapstain or mold development, combine one gallon of PERMATOX 150 with 150 to 200 gallons of water.

Smooth-surfaced or dressed lumber ordinarily requires a higher PERMATOX 150 concentration in water than does rough sawn wood simply because smoothsurfaced wood retains less solution. Use one gallon of PERMATOX 150 combined with 125 to 175 gallons of water.

For best results, the wood should be treated within 24 hours of cutting by dipping or spray applications.

READ THIS LABEL BEFORE USING PRODUCT

## INGREDIENT STATEMENT

**ACTIVE INGREDIENTS** 

Potassium 2, 3, 4, 6- tetrachlorophenate	46.15°c
trichlorophenate	8.13%
Chlorophenols	12.48%
INERT INGREDIENTS	33.24%

Total 100.00%

ACCEPTED NOVEMBER 16, 1972 UNDER THE FFDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTER-ED UNDER NO /C >> 470

#### CAUTION

This product is toxic to fish and wildlife. Do not constructe water by cleaning or equipment or hisposal of wastes. Apply this product only at specified on this label.

Apply 8 to 10 gallons of the water-diluted, readyto-use PERMATOX 150 per 1000 board feet of lumber.

Freshly treated lumber should be protected from rain. Dip tanks should be protected from over dilution and rake out sawdust daily.

#### WARNING

KEEP OUT OF THE REACH OF CHILDREN!

Harmful if swallowed. Do not breathe fumes. Do not get on skin or on clothing. Wear rubber gloves when handling lumber wet with solution. Causes eye damage. Wear goggles or face shield when handling. In case of skin contact wash with soap and water; for eyes, flush with water for at least 15 minutes and get medical attention. In case of swallowing, induce vomiting by giving an emetic such as a teaspoon of mustard in water followed by flour and water. CALL A PHYSICIAN IMMEDIATELY.

Keep away from animals. Avoid contact with feed and foodstuffs. Keep out of potable water supplies. Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying a safe place.

#### NOTICE

Neither the manufacturer nor the seller makes any representation or warranty, express or implied, concerning this material, except that it is of standard quality. Neither shall be held responsible in any manner for any personal injury, property damage or other type of loss resulting from handling, storage or use of this material. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

MANUFACTURED BY CHAPMAN CHEMICAL COMPANY MEMPHIS, TENNESSEE