



# PERMATOX 100

FOR INDUSTRIAL USE ONLY

Net Contents \_\_\_\_\_ gallons

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS & DOMESTIC ANIMALS WARNING

May be fatal if swallowed, inhaled or absorbed through the skin.  
Causes eye and skin irritation. May produce delayed chemical burns.  
Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Lumber wet with solution should be handled with rubber gloves. Avoid contamination of feed or foodstuff.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### DIRECTIONS FOR USE

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

#### STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.  
**PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinsate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.  
**CONTAINER DISPOSAL:** Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures.  
**GENERAL:** Consult Federal, State or local disposal authorities for approved alternative procedures.

#### GENERAL

Permatox 100 is a concentrated liquid product readily miscible with water. It may be mixed with water manually or through the CHAPMAN SURE MIX proportioning device.

U.S. Patent 3,305,298

LIQUID FUNGICIDE CONCENTRATE FOR CONTROL OF BROWN MOLD (Cephalosporium fragrans) IN FRESH CUT LUMBER AND TIMBER DURING AIR SEASONING

#### ACTIVE INGREDIENTS:

Sodium tetrachlorophenate ..... 17.96%  
Sodium salts other chlorophenols ..... 4.85  
Sodium metaborate anhydrous ..... 6.33  
Phenylmercuric acetate ..... 0.37

INERT INGREDIENTS ..... 70.49  
Total ..... 100.00%  
Contains Methanol

When manually mixing a batch of PERMATOX 100 solution, it is best to add part of the water to the mixing tank, then add the measured quantity of PERMATOX 100 and follow with the balance of the water, rinsing out the measuring container into the mixing tank, at the same time. Delayed treatment may allow mold to develop, so lumber should be treated within 24 hours of cutting by a dip or spray application of PERMATOX 100. Freshly treated lumber should be protected from rain. Dipping tanks should also be protected from over dilution by rain and sawdust should be raked out daily. Approved stacking practices should be employed with adequate space between boards and stacks. Green lumber or infected wood should not be used for stickers. The bottom of the stacks should be well above the ground with weeds and debris kept away from stacks.

#### TREATMENT

Use 1 gallon of PERMATOX 100 per 100 gallons of water as a 15 second dip for lumber 2 inches or less in thickness. Use 2 gallons of PERMATOX 100 per 100 gallons of water for thicker stock, under severe conditions or when applying as a spray. Use 3 gallons of PERMATOX 100 per 100 gallons of water as a dip when lumber is to be bulk piled.

#### WARRANTY STATEMENT

Neither Chapman Chemical Company nor the seller makes any representation or warranty, expressed or implied, concerning 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.

EPA Est. No. 1022-TN-1  
EPA Reg. No. 1022-354

ACCEPTED  
AUG 17 1981  
Under the Federal Insecticide, Fungicide, and Rodenticide Act  
registered under  
EPA Reg. No. 1022-354

#### KEEP OUT OF REACH OF CHILDREN WARNING

#### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED, 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. Get medical attention.

In case of eye contact — flush eyes immediately with plenty of water and get medical attention.

In case of skin contact—wash with soap and plenty of water. Wash contaminated clothing before reuse.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MANUFACTURED BY **CHAPMAN CHEMICAL COMPANY** MEMPHIS, TENNESSEE 38109

A KemaNobel Company