

# KOPPERS

## FOR INDUSTRIAL USE ONLY

### DIRECTIONS FOR USE

This product is a clean oil solution useful for the protection of wood against fungus growths which cause rot and stain, termites, Lyctus (powder post) beetles and carpenter ants, and contains water repellents to aid in the control of shrinking, swelling and checking, grain raising and warping.

#### WOOD PRESERVATION AND DIMENSIONAL CONTROL

For best results this product should be applied so as to effect maximum penetration into the wood and heavy absorption especially at joints and wherever end grain exists. A 3 minute immersion period is recommended for millwork. For other open tank treatments, complete immersion of the wood in the solution is generally recommended for five minutes per inch of thickness. For the control of dimensional changes, shrinkage and swelling, the treatment of the end grain is most important since the moisture pick up there is a hundred to a thousand times greater than at the flat or edge grain surface for many species of wood.

Where open tank treating is impractical as in the case of an existing structure, two heavy brush applications of this product should be applied, cutting out and removing all unsound wood two feet beyond any visible evidence of decay. All wood should be normally dry, and the framing or cutting completed before application of this product.

Do not paint or varnish wood that has been treated with this product until the excess petroleum solvents have volatilized from the wood.

Estimated Coverage: 5 to 10 gallons per thousand board feet for open tank treating; 200 square feet per gallon for brush application.

This product is effective for application to wood for the control of termites and powder post (Lyctus) beetles. In these cases, it will be effective only in the areas of the wood contacted by the solution. Therefore, thoroughness of treatment is essential to good control.

**TERMITE CONTROL:** For protection of new wood prior to installation, see instructions above. Care must be exercised that the solution does not contact asphaltic products (tar paper, composition shingles, or other such items) or that it is not applied in such a way that it will stain plaster or other surfaces. Treatment of the wood is supplemental to soil treating.

**POWDER POST BEETLE CONTROL:** Lumber, flooring or other items infested with powder post beetles can be controlled by immersing the wood in this product for a minimum of 5 minutes per inch of thickness. Since there is a potential hazard from dermal contact after treatment of floors, furniture and the like, re-waxing of these items after treatment with a heavy duty paste wax, after the solvent has evaporated is necessary to insure against this hazard.

Fence posts, poles, foundation timbers and heavy wooden members should be free of bark, dry and well-seasoned and immersed in the product (dilute product) for a period of 12 to 48 hours to be an effective wood preserver.

Lumber intended to be in contact with the soil should be dipped for a minimum of 3 minutes or if treated by the brush or spray method, receive two or more flowing coats of the product.

### NOTICE

Avoid contamination of feed or foodstuffs.

Do not reuse container. Return to drum reconditioner or destroy and bury in a safe place. Do not contaminate water by cleaning equipment or disposal of waste and containers. Treated sawdust and other wood wastes should not come in contact with water. Do not use as mulch where it will come in contact with edible living plants.

## WOODTOX PRE-PRIME-T CONCENTRATE



## WATER REPELLENT WOOD PRESERVATIVE

Specially formulated for treatment of millwork prior to factory or field priming. Diluted product meets NWMA standards and Federal Specification TT-W-572B, Comp A.

**DILUTION:** Before using, dilute at the ratio of one part this product to four parts by volume of a mineral spirits, naphtha, or equivalent solvent weighing not more than 6.28 lbs./gal. to make a ready-to-use solution containing not less than 5.2% Technical Pentachlorophenol by weight. The diluent should have an end point no greater than 360° F. for quick drying and paintability. Agitate thoroughly before using.

## WOOD TREATING CHEMICALS DEPT.

KOPPERS COMPANY, INC.

5137 SOUTHWEST AVENUE, ST. LOUIS, MISSOURI 63110

## WARNING: KEEP OUT OF REACH OF CHILDREN

See side panel for other warnings.

READ "LIMIT OF WARRANTY AND LIABILITY" BEFORE BUYING OR USING.

IF SUCH TERMS ARE NOT ACCEPTABLE, RETURN AT ONCE UNOPENED.

EPA Reg. No. 453-269

EPA Est. 453-MO-1

#### ACTIVE INGREDIENTS:

Pentachlorophenol\* ..... 19.35%

Other Chlorophenols and Related Compounds\* ..... 2.25%

INERT INGREDIENTS ..... 78.40%

Total ..... 100.00%

\*2.5% Technical Pentachlorophenol as defined in Federal Specification TT-W-570.

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### WARNING

MAY BE FATAL IF SWALLOWED. HARMFUL IF INHALED OR  
ABSORBED THROUGH SKIN. CAUSES SKIN IRRITATION.  
MAY PRODUCE DELAYED CHEMICAL BURNS. COMBUSTIBLE.

Do not breathe spray mist. Use only with adequate ventilation. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling.

Do not use, pour, spill or store near heat or open flame.

Wear protective clothing and rubber gloves when handling the freshly treated lumber.

**FIRST AID:** If swallowed induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Call a physician. Never give anything by mouth to an unconscious person.

**FIRST AID:** In case of contact, wash skin with soap and water. For eyes, flush with water for at least 15 minutes and get medical attention.

**NOTE TO PHYSICIAN:** This product is a metabolic stimulant, causes hyperthermia. Treat symptomatically.

**ENVIRONMENTAL CAUTIONS:** This product is toxic to fish and wildlife. Keep out of lakes, streams and ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Vapors may cause injury if adequate ventilation is not insured. Do not use this product indoors or any other confined areas, where the vapors may concentrate and cause injury to plant or animal life. Keep containers closed when not in use.

### LIMIT OF WARRANTY AND LIABILITY

This company warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use. This product is sold subject to the understanding that the buyer assumes all risks of use or handling which may result in loss or damage which are beyond the control of the seller, such as for example incompatibility with other products and the manner of its use or application. NO OTHER EXPRESSED OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY IS MADE. The exclusive remedy of the buyer, and the limit of liability of this company or any other seller for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or buyer for the quantity of this product involved. The buyer and all users are deemed to have accepted the terms of this notice which may not be varied by any verbal or written agreement.

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