



COP-R-TOX® Wood Preservative 74-1

Copper Naphthenate Solution

PRODUCT DESCRIPTION
TYPICAL USES
PRODUCT ADVANTAGES
COLORS
GLOSS
PHYSICAL CONSTANTS
APPLICATION
SHIPPING & STORAGE

A penetrating copper solution designed to preserve wood by preventing mold growth, rot causing fungus and termite damage.

For commercial and residential use in protecting bare new wood and previously unfinished wood such as floor joists, sills, bottom plates and other areas prone to damage from decay. Excellent for marine use on wooden boats and natural nets, seines and ropes. For use only on exterior surfaces.

COP-R-TOX® Wood Preservative is effective in protecting wood and natural fibers from rot, mildew and fungus. Excellent waterproofing qualities which add to the protective properties. Penetrates into the fibers to provide long term protection. Contains no lead, mercury, penta, creosote or chromate compounds. Preserves wood by controlling decay producing fungi, mildew and surface mold.

Green

Not applicable

Nonvolatile - By weight - $22.6 \pm 1.0\%$
By volume - $16.8 \pm 1.0\%$
VOC (Calculated) - 5.34 lbs./gal.
639 grams/liter
Flash Point - 110°F (Setaflash)
Weight per gallon - 6.9 ± 0.2 lbs.

Recommended Film Thickness - This product is designed as a penetrating finish and film thickness cannot be accurately measured.

Approximate Coverage : 300 sq. ft./gal.

Method - Brush, spray, dip.

Thinner - MoPaxOI® Thinner 75-1 or mineral spirits

Dry time @ 75°F - To handle - 12 hours
To recoat - 24 hours

Consists of -	1 Gallon Unit	5 Gallon Unit
Unit Shipping Weight	7 lbs.	38 lbs.

Shelf Life - 12 months minimum from date of manufacture when maintained in protected storage @ 40-100°F (subject to reinspection thereafter).

APPLICATION INSTRUCTIONS

Consult your Mobile Paint Representative for the protective coating system best suited for your requirements.

Limitations: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Apply in good weather when air and surface temperature are above 50°F and surface temperature is at least 5°F above the dew point. For optimum application properties, material should be between 70 to 100°F prior to mixing and application. Maintain unmixed material in closed containers in protected storage at 40 - 100°F. Do not apply to uncured wood. Do not apply late in the afternoon or when there is a threat of rain or moisture condensing on the uncured material. Do not apply in direct sun or on hot surfaces. Do not use on wood that will be in contact with food, feed, potable water or prolonged dermal (skin) contact. Due to the presence of petroleum distillates in this product, do not use where dairy cattle or livestock can come in contact with the treated wood. Do not contaminate water by cleaning of equipment or disposal of wastes.

Surface Preparation - New or previously unpainted wood: Good surface preparation is essential to a satisfactory coating system. Surfaces to be coated should be clean and dry. Remove all dirt, dust, oil, grease, mildew, or other contamination. Remove mildew by scrubbing with a solution of 3 tablespoons of non-ammoniated dry household laundry detergent and 1 quart hypochlorite bleach in 1 gallon of warm water. Protective gloves, clothing and goggles should be worn when using this solution to avoid skin and eye irritation. Quickly wash off any of the solution that touches your skin. After scrubbing, rinse thoroughly with water and allow to dry.

Previously Painted Surfaces: Not recommended for application to primed, previously painted or otherwise sealed surfaces. All previous paint or sealer must be completely removed before using this product.

Tinting: Do not tint.

Mixing: This is a one component coating. Always mix thoroughly before application.

Thinning: This product is supplied at proper application viscosity and should be applied without thinning. See "Cleanup" section for proper cleanup solvent.

Application: Apply by brush, dipping or low pressure spray. Apply at a spreading rate of approximately 300 square feet per gallon. All wood in contact with the earth or secured to concrete slabs should receive two coats for proper protection. Thoroughly coat joints, cracks, cut ends, holes or other openings in wood.

Equipment: Brush - Use a good quality bristle brush. Spray - May be applied with conventional "garden-type" sprayer or with airless spray equipment operated at low pressure. Care should be exercised to avoid over-atomization and application of preservative to surfaces other than those which are to be treated.

Cleanup: Clean all equipment immediately after use with MoPaxOI® Thinner 75-1 or mineral spirits. Completely flush all spray equipment with either of these solvents. Occasional flushing of spray equipment during the course of the working day helps prevent buildup and possible clogging.

Storage and Disposal - Prohibitions - Do not contaminate water, food, or feed by storage or disposal. **Pesticide Storage -** Do not store near heat or open flame. Store in original container only. Close container after each use. Keep in a locked storage area and out of reach of children. **Pesticide Disposal -** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **Container Disposal -** Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

Safety: Safe storage, handling and use dictate that adequate health and safety precautions be observed with this product and any recommended thinners. User is specifically directed to consult the current Material Safety Data Sheet for this product as well as precautions contained on product labeling.

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LIMITED WARRANTY

The successful performance of this product is highly dependent on many factors beyond our control. Results are highly dependent upon the skill of the operator. This product is manufactured to meet the highest level of consistency and quality for the intended use. Mobile Paint warrants that its products meet the specifications which it sets for them. Should this product be proven to be off-specification within one year from date of shipment, Mobile Paint will, at its sole discretion, either replace the product or issue credit for the original purchase price of the product. The replacement or refund shall be the buyer's sole remedy and Mobile Paint and its affiliates **MAKE NO OTHER WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY, DESIGN COMPATIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. LABOR OR COST OF LABOR AND OTHER INCIDENTAL AND/OR CONSEQUENTIAL DAMAGES ARE SPECIFICALLY EXCLUDED.** The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.