

## PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

### WARNING

Causes skin and eye irritation. Prolonged or repeated skin contact may cause allergic reaction in some individuals. Harmful if swallowed or inhaled. Do not breathe vapors or mist during brush, roll, and dip applications. Do not get in eyes, on skin, or on clothing.

Wear chemical resistant gloves, protective eyewear, long-sleeved shirt, long pants, socks and shoes when handling or applying this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Application of this product may produce a strong, lingering, unpleasant odor.

#### Personal Protective Equipment (PPE)

- Applicators, mixers and other handlers must wear chemical resistant gloves, protective eyewear, long-sleeved shirt, long pants, socks and shoes when handling or applying this product.
- When applying this product to with a brush/roller, applicant must wear an organic vapor respirator.

Some materials that are chemical-resistant to this product are barrier laminate; butyl, nitrile, neoprene and natural rubbers  $\geq$  14 mils; polyethylene; polyvinyl chloride; and Viton  $\geq$  14 mils. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

#### User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Users must:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet;
- Remove clothing immediately if pesticide gets inside, then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### Environmental Hazards

This product is toxic to aquatic invertebrates, shrimp and oysters/clams. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your state water board or regional office of the EPA.

### STORAGE AND DISPOSAL

**(For 5 gallon containers:)** Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in a cool, dry (preferably locked) storage area inaccessible to children and pets. Do not freeze. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Handling:** Nonrefillable container; do not reuse or refill this container. Triple rinse (or equivalent) container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with solvent and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times, then offer for recycling, if available; or reconditioning, if appropriate; or puncture and dispose of in a sanitary landfill; or by incineration.

**(For containers greater than 5 gallons:)** Do not contaminate water, food or feed by storage or disposal. **Pesticide Storage:** Store in a cool, dry (preferably locked) storage area inaccessible to children and pets. Do not freeze. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Handling:** Nonrefillable container; do not reuse or refill this container. Triple rinse (or equivalent) container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with solvent. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling, if available; or reconditioning, if appropriate; or puncture and dispose of in a sanitary landfill; or by incineration.



## Cu-Nap CONCENTRATE

EPA Reg. No. 64405-16-54471

EPA Est. No. 54471-NE-001

### Keep Out of Reach of Children

## WARNING

See Label for additional Precautionary Statements

#### First Aid

**If in Eyes** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. **If on Skin or Clothing** Take off contaminated clothing. Immediately rinse skin with plenty of water for 15-20 minutes.

**If Swallowed** Do not give person any liquids. Do not give anything by mouth to an unconscious person. Do not induce vomiting unless told to do so by a poison control center or doctor.

**If Inhaled** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

#### NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

#### HOT LINE NUMBER

Cu-Nap Concentrate (Copper Naphthenate)

For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378, Monday through Friday, 9 a.m. to 5 p.m. After 5 p.m. call your poison control center at 1-800-222-1222. In case of emergency call 1-800-800-7620.

#### ACTIVE INGREDIENT:

Copper Naphthenate ... (CAS No. 1338-02-9).....	68%*
<b>OTHER INGREDIENTS</b> .....	32%
<b>TOTAL</b> .....	100%

\*Equivalent to 8% Metallic Copper

CONTAINS PETROLEUM DISTILLATES

DISTRIBUTED BY:

Copper Care Wood Preservatives, Inc.  
41676 261 Avenue  
Humphrey, NE 68642  
888-817-0131

Net Contents: (1), 5 Gallon Pail

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product

in a manner inconsistent with its labeling.

### Notice

Read and understand the entire label before using. Use only according to label directions. Before buying or using this product, read **Warranty Disclaimer** statements found elsewhere on this label. If terms are unacceptable, return unopened package to seller for full refund of purchase price. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under **Warranty Disclaimer**.

Cu-Nap Concentrate treated wood will control and prevent infestation of destroying organisms including subterranean termites, drywood termites, wood destroying beetles, powderpost beetles, carpenter ants and decay fungi. This product may also be used to resist warping, swelling, shrinking, end checking due to its antickicking property, wood rot, mold and mildew, and moss.

Solutions of Cu-Nap Concentrate can be applied to wooden and cellulose utility and construction products (including lumber, end cuts, timber, rail ties, posts, poles, freeway fencing, siding, piers, docks, boxes, roofs, shakes, shingles, porches, steps, fences, rails and beverage cases). Cu-Nap Concentrate treated wood is suitable for ornamental or planting landscape timbers, wooden seedling trays, outdoor décor, flower boxes and window boxes.

Cu-Nap Concentrate must be diluted with a solvent such as mineral spirits, diesel fuel, mineral oil or another solvent that meets American Wood Protection Association (AWPA) Standards. Effective application rates vary according to severity of conditions to which the treated product is exposed but for guidance see the American Wood Protection Book of Standards for the applicable use category or commodity.

Wood treated with Cu-Nap Concentrate must not be used where it will come in contact with food, feed or potable water. Do not use Cu-Nap Concentrate treated wood for garden applications where fruit and/or vegetables will be grown. Wood treated with this product shall not be used in the construction of beehives. When field treating, do so in a manner that the product does not drip into sensitive environments. Whenever possible, apply field treatments prior to assembling the structure over the body of water or sensitive environment.

#### APPLICATION PROCEDURES:

Agitate well before using. Wood must be thoroughly seasoned. Allow at least 1 hour between applications. Make certain all areas are fully treated to get the maximum benefits. If appropriate, see applicable AWPA treatment methods.

This product will tint the wood. The color will fade over time. If diluted with mineral spirits, the treated wood can be top-coated with paint or stain 24 hours after application. Always test the oil-based paint or stain in an inconspicuous area for color satisfaction.

#### DIP, ROLLER, OR BRUSH

**Above ground contact applications:** Cu-Nap Concentrate solutions containing 1% or 2% copper metal are adequate for wood in non-critical applications. Mix a 1:3 or 1:4 dilution of Cu-Nap Concentrate and solvent to obtain 2% copper metal or 1:7 to 1:8 dilution Cu-Nap Concentrate and solvent to obtain a 1% copper metal solution. Do not apply with an airless sprayer or by fine mist or by spray. Coverage is dependent upon application method and the refractory nature of the wood being treated; One gallon of diluted Cu-Nap Concentrate will cover approximately 100 – 300sq. ft. of surface area.

**Ground contact applications:** Treat with a solution containing 0.75% to 2.0% copper metal to a retention in the wood of 0.03 to 0.06 lbs. copper metal/ft<sup>3</sup> or in accordance with AWPA Standards. The application rate for wood treated with this product in a diptank shall not exceed 25% copper naphthenate.

#### END CUT TREATMENTS

To satisfy AWPA\*M4, apply a 1% or 2% dilution of Cu-Nap Concentrate to cuts, holes or injuries.

#### FOR PRESSURE TREATMENT

Treat with a solution containing 0.75% to 2.0% copper metal to a retention in the wood of 0.03 to 0.13 lbs. copper metal/ft<sup>3</sup> or in accordance with AWPA\* Standards.

#### REMEDIAL APPLICATIONS

A Cu-Nap Concentrate solution of 2% copper metal may be used for remedial treatment of standing wood poles, piling and other existing structures.

#### Warranty Disclaimer

Copper Care Wood Preservatives, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. To the extent not prohibited by applicable law. **Copper Care Wood Preservatives, Inc. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OR MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.**

#### Inherent Risks of Use

The directions for use of this product are believed to be adequate and must be carefully followed. It is impossible to eliminate all risks associated with use of this product. Lack of performance or other unintended consequences may result because of such factors as use of the product contrary to label instructions, abnormal conditions, the presence or other materials, climatic conditions or the manner of use/application, all of which are beyond the control of the Copper Care Wood Preservatives, Inc. The buyer/user assumes all such risks.

Rev. 10/12/2016