

CuNap-8 Wood Preservative And Textile Treatment

COMMERCIAL

READ THE LABEL BEFORE USING

GUARANTEE: Copper 8%
(equivalent to 68% Copper Naphthenate)

REGISTRATION NO. 27409 PEST CONTROL PRODUCTS ACT

CONTAINS PETROLEUM DISTILLATES

See other precautionary statements on side panel.

KEEP OUT OF REACH OF CHILDREN

**FOR EXTERIOR USE ONLY
NOT FOR USE IN DWELLINGS**

DANGER



POISON

SKIN IRRITANT

Net Contents: ____ L

Manufactured by
Merichem Chemicals & Refinery Services LLC
5455 Old Spanish Trail
Houston, TX 77023
Merichem Chemicals & Refinery Services LLC
P.O. Box 8129
London ON N6G 2B0

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

DANGER – POISON. Flammable. Do not use or store near open flame or spark or in areas subject to excessive heat. Use with adequate ventilation. Avoid breathing concentrated vapours. Harmful if swallowed or inhaled. Wear chemical resistant gloves and appropriate covering clothing when applying this product. Use goggles in case of splash hazard. Use a cartridge respirator for the job conditions, e.g. poorly ventilated areas. Wash thoroughly after use with soap and water before eating or smoking. Keep container closed when not in use. May cause skin irritation. Potential skin sensitizer. Do not get on skin or in eyes. Do not contaminate bodies of water. This product is toxic to fish.

In case of medical questions, emergencies, or accidents involving this product, call Chemtrec at 1-800-424-9300. Application of this product may produce a strong, lingering, unpleasant odor.

FIRST AID

IF SWALLOWED, Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person. IF ON SKIN OR CLOTHING, take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice. 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. Call a poison control centre or doctor for treatment advice. 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. Call a poison control centre or doctor for further treatment advice.

Take container, label or product name and Pest Control Products Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION:

This product contains petroleum distillate and copper naphthenate. Treat as for ingestion of kerosene. Eyes: Can cause severe irritation, redness, tearing and blurred vision. Breathing: Can cause nasal and respiratory irritation, dizziness, fatigue, headache, unconsciousness and asphyxiation. Skin: Prolonged or repeated contact can cause moderate irritation, defatting, or dermatitis. Swallowing: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration can cause chemical pneumonitis which can be fatal.

ENVIRONMENTAL HAZARDS

This product contains a copper naphthenate and petroleum distillates, which are toxic to fish and aquatic organisms. Do not use or apply near water (keep a minimum 5 metre distance from water body). Do not discharge effluent containing this product into sewers or surface waters, such as lakes, rivers, streams, ponds, ocean, estuaries, or other waterways. Dispose of contaminated rinsing solvents containing this product according to chemical disposal regulations. When diluting this product with diesel fuel or other material, take care not to contaminate soil or surface waters.

STORAGE

Store at temperature between -17°C and 48.8°C. Store in original container only. Keep container closed when not in use. Flammable. Do not use or store near open flame or spark or in areas subject to excessive heat. Do not store with fertilizers, food or feed.

DISPOSAL

1. Triple-or-pressure-rinse the empty container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of spill, and for clean-up of spills.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

DIRECTIONS FOR USE

Use only the application method specified for a particular use. Not for use in dwellings. For above ground use only.

For industrial use only in commercial spraybox, flow coating or dip tank equipment which is free of leaks. Equipment must have provision to eliminate or contain mist, overspray, drips and spillage into the surrounding environment.

Use of this product in industrial settings requires adequate engineered ventilation and containment measures in the treating area and in the area where wood is dried.

Do not use the preservative or treated wood where copper naphthenate may contaminate food, feed or drinking water.

May be used on greenhouse and garden timbers in contact with non-food producing plants only. Carrier solvent must be allowed to dry thoroughly before introducing plants, to prevent phytotoxicity.

Apply to wood surface by brush only for on-site field applications. CuNap-8 solutions may be applied to wood products such as lumber, posts, poles, land (non-marine) pilings, siding, roof shakes and shingles, porches, steps, fence pickets and rails, and for ornamental planting landscape timbers.

Wood treated with CuNap-8 is NOT suitable for food garden uses. Do not apply at sites on or near water or wetlands. Wood treated with CuNap-8 should not be used where it may come in contact with food, feed or potable water. This product is toxic to plants. Avoid contacting vegetation with the liquid preservative. Do not apply to any surface where prolonged contact with skin, food, feed or drinking water may occur. Do not apply to logs used in the construction of log homes. Do not apply to wood intended for farrowing or brooding facilities or where domestic animals or livestock are likely to crib or lick the wood. Do not use copper naphthenate in food packaging materials or in areas where food is processed, handled, stored or transported. Do not burn or broil copper naphthenate treated wood.

CuNap-8 can be used to protect treated items against deterioration by stain, mold and decay fungi, mildew and termites.

DILUTION INSTRUCTIONS

CuNap-8 Wood Preservative must be diluted before use, using either mineral spirits, diesel fuel, or mineral oil. Dilute 1 Litre of CuNap-8 Wood Preservative with 3.5 Litres of one of these solvents to obtain approximately 2% copper metal.

Use only the application method specified for a particular use. Application rates may vary, within the label rates, according to severity of conditions to which the treated product is exposed.

FOR TREATMENT OF WOOD

CuNap-8 Wood Preservative may be applied to exterior seasoned wood products (lumber, posts, poles, land (non-marine) pilings, shingles, porches, steps, and fence posts and rails) by commercial spraybox, dip tanks and brush. Apply to wood surface by brush only for on-site field application.

USE RATE:

Brush, spray or dip applications containing approximately 2% copper metal by weight are adequate for wood in non-critical applications. Dilute as stated above.

Before treatment, wood should be thoroughly seasoned, clean and dry to ensure adequate penetration. Remove all bark, dirt, grease, paint, varnish, wax or any other films and coatings or surface contaminants before application. Treat all areas of freshly cut or trimmed wood.

Apply liberally for 1-2 coats, allowing each coat to dry thoroughly before adding the next. Treated wood may be painted after surface has thoroughly dried. Use with caution with some paint coatings as the color of the copper may bleed through the paint.

COVERAGE: 1 Litre of CuNap-8 Wood Preservative treatment solution covers 4-9 m² depending on the porosity of the wood.

FOR TEXTILE TREATMENT

For use only on exterior industrial fabric. Do not use on rubber-coated or rubber-lined fabric. CuNap-8 Wood Preservative solutions may be applied to textiles and cordage (tents, awnings, tarpaulins, canvas products and ropes). However, CuNap-8 Wood Preservative should not be used to treat fabric intended for uses resulting in repeated or prolonged skin contact or containing 2% copper metal made by mixing CuNap-8 Wood Preservative with solvent (as instructed above). Apply 1 Litre of the diluted solution per 3-5 Kilograms of rope, 3-5 square metres of heavy canvas or 10-12 square metres of lightweight fabric. Allow to soak until saturated. Drain and allow to dry completely before using.

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