

71992-2

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510W
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
71992-2

Date of Issuance:
FEB - 1 2000

Term of Issuance:
Conditional

Name of Pesticide Product:
CuNap-2

NOTICE OF PESTICIDE:
 X Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Ms. Wendy A. McCombie
Agent for Merichem Chemicals & Refinery Services LLC
Lewis & Harrison
122 C Street NW, Suite 740
Washington, DC 20001

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 71992-2".
- b. Submit five copies of the revised final printed label for the record.

Signature of Approving Official:

Date:

FEB - 1 2000

Adam Heyward, Product Manager (team 34)
Regulatory Management Branch II
Antimicrobials Division (7510c)

EPA Form 8570-6

CONCURRENCES

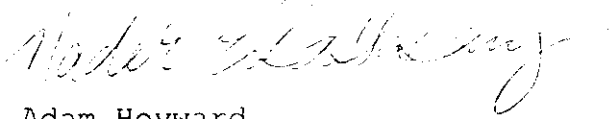
SYMBOL	SURNAME	DATE					

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

If you have any questions, please contact Nader Elkassabany at (703) 308-8783.

Sincerely,



for

Adam Heyward
Team Leader (34)
Regulatory Management Branch II
Antimicrobial Division (7510C)

CuNap-2

WOOD PRESERVATIVE

ACTIVE INGREDIENT:	
Copper naphthenate:	18%
(Copper, as Metal, 2%)	
INERT INGREDIENTS:	<u>82%</u>
TOTAL:	100%

CONTAINS PETROLEUM DISTILLATES

See other precautionary statements on side panel.

KEEP OUT OF REACH OF CHILDREN
WARNING

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

- IF IN EYES:** Hold eyes open and flush with steady, gentle stream of water for 15 minutes.
- IF SWALLOWED:** Drink promptly a large quantity of milk, egg whites, gelatin mixture, or, if these are not available, large quantities of water. Avoid alcohol. Do not induce vomiting as it may cause respiratory pneumonia. Get Medical Attention.
- IF ON SKIN:** Wash with plenty of soap and water.

EPA Reg. No. 71992- *E*
EPA Est. No.

Manufactured by
Merichem Chemicals & Refinery Services LLC
5455 Old Spanish Trail
Houston, TX 77023

ACCEPTED
with COMMENTS
in EPA Letter Dated:
FEB - 1 2000

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 71992-2

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING

Harmful if swallowed. Do not exceed specified application rate. Use only the application method specified for a particular use. Do not get on skin or on clothing. Prolonged or repeated skin contact may cause allergic reaction in some individuals. Wear long sleeved shirt, long pants, and hand protection such as rubber or chemical resistant gloves. Do not get in eyes. Wear protection such as goggles, face shield, or safety glasses.

Do NOT breathe vapors or mist during brush, roll, spray, and dip applications. Wear a NIOSH/MSHA approved mist/vapor respirator when spraying for continued or prolonged use of this product or for frequent use of this product.

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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. 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.

PHYSICAL AND CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

STORAGE

Store in a cool, dry place at a temperature between 0°F and 100°F. Store in original container only. Keep container closed when not in use.

PESTICIDE DISPOSAL

Pesticide concentrate, solution or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, State or local authorities.

CONTAINER DISPOSAL

Plastic containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

or

Metal containers: 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.

GENERAL

Consult federal, state or local disposal authorities for approved alternative procedures.

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DIRECTIONS FOR USE

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

Use only the application method specified for a particular use. For Exterior Use Only.

CuNap-2 requires no dilution before use. It is intended to protect treated items against deterioration by stain, mold and decay fungi, moss, mildew, termites, wood-boring beetles and carpenter ants.

CuNap-2 may be applied to wood products such as lumber, posts, poles, siding, boats, piers, docks, boxes, roof shakes and shingles, porches, steps, fence pickets and rails beverage cases; and for ornamental planting landscape timbers, wooden seedling trays, plant and flower boxes. Wood treated with CuNap-2 is NOT suitable for food garden uses. Effective application rates vary according to severity of conditions to which the treated product is exposed. Wood to be treated should be thoroughly seasoned and free of bark. Do not apply at sites on or near water or wetlands. Wood treated with CuNap-2 should not be used where it may come in contact with food, feed or potable water.

FOR TEXTILE TREATMENT

CuNap-2 may be applied to cellulosic textiles and cordage products such as tents, awnings, tarpaulins, canvas products, ropes, and nets (except fishnets). However, CuNap-2 should not be used to treat textiles intended for uses resulting in repeated skin contact or contact with food or feed or potable water. Effective application results in 1% copper metal remaining in the treated product. The level of treatment is usually attained by dipping or soaking the product in CuNap-2 containing 2% copper metal.

FOR TREATMENT BY SPRAYING, DIP, ROLLER, AND BRUSH

ABOVE GROUND CONTACT

The best results will be obtained if wood to be treated is immersed for 3 minutes or longer. If dipping is not possible, 2 brush coats, roller, or spray applications should be applied. Allow at least 1 hour between applications. Make certain all areas are fully treated to get the maximum benefits. Allow 24 hours or longer after application of the preservative prior to painting.

COVERAGE: One gallon covers 100-300 sq. ft. depending upon the wood species, porosity of the wood, and method of application.

GROUND CONTACT

Seasoned or green wood may be treated. Make certain the wood is free of bark then immerse in CuNap-2 for 12-48 hours or until the sapwood is completely penetrated.

FOR REMEDIAL TREATMENTS

CuNap-2 containing 2% copper metal may be used for external remedial treatment of standing wood poles, piling and other existing structures.

CuNap-2 may be used by formulators as an active ingredient source for ready-to-use pesticide products registered with the US Environmental Protection Agency. Products formulated or repackaged from this product must be labeled for "Exterior Use Only," and must bear all statements listed under the section entitled Precautionary Statements and the repackager(s) or formulator(s) telephone number.

*American Wood Preservers' Association

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