UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Washington, D.C. 20460

PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

July 28, 2004

James A. Brient Chemical Products Technology Manager Merichem Chemicals & Refinery Services LLC 5455 Old Spanish Trail Houston, TX 77023

Subject:

CuNap-2 Wood Preservative EPA Registration No. 71992-2 Application Dates: June 9, 2004 EPA Received Dates: June 14, 2004

Dear Mr. Brient:

The following amendment, submitted under connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

Proposed Amendment

Revised labeling

Label Comments

Revise the label as follows:

Delete "CuNap-2 (Copper Naphthenate)" from the First Aid heading. 1.

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PA Form 1320-1A (1/90)

Printed on Recycled Parer

General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit three(3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerely,

Adam Heyward

Product Manager 34

Regulatory Management Branch II Antimicrobials Division (7510 C)

ACCEPTED
with COMMENTS
EPA Letter Dated:

CuNap-2 WOOD PRESERVATIVE

JUL 28 2004

Under the Federal Insecticide, Flangicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 171992-2

ACTIVE INGREDIENT:

Copper naphthenate: (Copper, as Metal, 2%)

INERT INGREDIENTS:

82%

TOTAL:

100%

CONTAINS PETROLEUM DISTILLATES

See other precautionary statements on side panel.

KEEP OUT OF REACH OF CHILDREN WARNING

eyes with water. Call a poison control center or doctor immediately for treatment advice. Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Call a poison control center or doctor immediately for treatment advice. Call a poison control center or doctor immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to do so by a poison control center or doctor. IF INHALED Remove person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor immediately for treatment advice. HOT LINE NUMBER CuNap-2 (Copper Naphthenate) Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. In case of medical questions, emergencies, or accidents involving this product, call CHEMTREC at 1-		FIRST AID
 Remove contact lenses, if present, after the first 5 minutes and then continue rinsing eyes with water. Call a poison control center or doctor immediately for treatment advice. Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Call a poison control center or doctor immediately for treatment advice. Do not give any liquid to the person. 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 person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor immediately for treatment advice. HOT LINE NUMBER CuNap-2 (Copper Naphthenate) Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. In case of medical questions, emergencies, or accidents involving this product, call CHEMTREC at 1- 		CuNap-2 (Copper Naphthenate)
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NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastral lavage.	treatment. In case of n 800-424-9300.	rainer or label with you when calling a poison control center or doctor, or when going for nedical questions, emergencies, or accidents involving this product, call CHEMTREC at 1-

EPA Reg. No. 71992-2 EPA Est. No. 71992-AL-001

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

6/9/2004

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 reactions 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 at 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

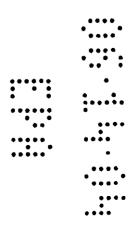
Plastic containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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.



DIRECTIONS FOR USE

Lit 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 remuires no dilution before use. It is intended to protect treated items against deterioration by stain, mold and decry famgi, 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 saningles, porches, steps, fence pickets and rails beverage cases; and for ornamental planting landscape timbers, wouden 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. Wrood 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 many be applied to cellulosic textiles and cordage products such as tents, awnings, tarpaulins, canvas products. Totales, 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 member 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 CEROUND 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 coars, roller, or spray applications should be applied. Allow at least 1 hour between applications. Make certain all arreas 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 scoutions of 2% copper metal may be used for external remedial treatment of standing wood poles, piling and other excising structures.

CuNap-2 many 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 cand the repackager(s) or formulator(s) telephone number.

*American Wood Preservers' Association

