

1022-568

7-22-2003

16

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

July 22, 2003

Gail Early  
Registrations Representative  
IBC Manufacturing Company  
416 E. Brooks Road  
Memphis, TN 38109

Subject: Chapco CuNap 800 EC  
EPA Registration No. 1022-568  
Application Date: June 12, 2003  
EPA Received Date: June 26, 2003

Dear Ms. Early:

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

**Proposed Amendment**

- Update First Aid Statement per PR Notice 2001-1
- Update Warranty Statement

**Conditions**

Revise the label as follows:

1. Revise the Storage and Disposal Statements by deleting the heading "PROHIBITIONS."
2. Revise the Storage and Disposal Statements by placing the statement "Open dumping is prohibited." with the Container Disposal section.

**CONCURRENCES**

SYMBOL	7510c						
SURNAME	Early						
DATE	7-22-03						

2/16

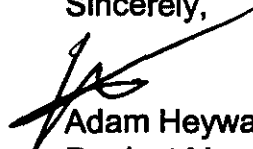
3. Revise the Storage and Disposal Statements by creating Pesticide Storage instructions. Refer to PR Notice 83-3 for guidance.

**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)

3/6

# CHAPCO CU-NAP 800 EC FUNGICIDE

WOOD PRESERVATIVE: END USE PRODUCT  
FOR EXTERIOR USE ONLY

## Ingredient Statement

Active Ingredient:	
Copper naphthenate.....	80.0%*
Inert Ingredients: .....	20.0%**
Total:.....	100.0%

\* Equivalent to 8% metallic copper  
 \*\* Contains Petroleum Distillates

This product weighs 8.5 lbs/gallon

EPA Reg. No. 1022-568

EPA Est. No. 1022-TN-1

KEEP OUT OF REACH OF CHILDREN

WARNING

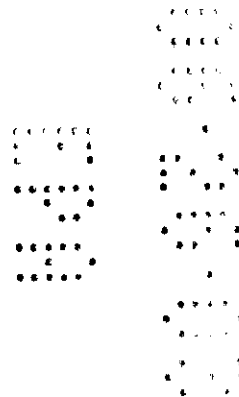
See Precautionary Statements.

**ACCEPTED**  
 with **COMMENTS**  
 EPA Letter Dated:

JUL 22 2003

Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act as  
 amended, for the pesticide,  
 registered under EPA Reg. No. 1022-568

IBC Manufacturing Company  
 416 East Brooks Road  
 Memphis, TN 38109  
 901-344-5350



**PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals

**WARNING**

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Contaminated clothing should be removed and washed thoroughly before reusing. Use in a well-ventilated area.

Do not breathe vapors or mist during brush, roll, spray and dip applications. Wear a NIOSH/MHSA approved mist/vapor respirator when spraying for continued or prolonged use of this product or for frequent use of the 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 strong, lingering, unpleasant odor.

\*

<b>FIRST AID</b>	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>▪ Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.</li> <li>▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>▪ Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>▪ Call a poison control center or doctor immediately for treatment advice.</li> <li>▪ Have person sip a glass of water if able to swallow.</li> <li>▪ Do not induce vomiting unless told by a Poison Control Center or doctor.</li> <li>▪ Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>▪ Take off contaminated clothing.</li> <li>▪ Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>▪ Call a Poison Control Center or doctor for further treatment advice.</li> </ul>
<b>HOT LINE NUMBER</b>	
<p><b>In case of emergency, call Chemtrec toll free at 800-424-9300.</b>  <b>Have the product container or label with you when calling a poison control center or doctor or going for treatment.</b></p>	

\*

**PHYSICAL AND CHEMICAL HAZARDS**

Harmful if swallowed. Keep out of reach of children. Do not use, pour, spill, or store near heat or open flame.

**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 Environmental Protection Agency.

---

**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.

Chapco Cu-Nap 800 EC may be used by formulators as an active ingredient source for ready-to-use pesticide products registered with the U.S. Environmental Protection Agency.

Products formulated or repackaged from this product must be labeled "Exterior Use Only" and must bear all the statements listed under the section entitled Precautionary Statements and formulator(s) or repackager(s) telephone number.

Chapco Cu-Nap 800 EC must be diluted before use with water to protect treated items against deterioration by stain, mold and decay fungi, moss, mildew, termites, wood-boring beetles and carpenter ants.

Chapco Cu-Nap 800 EC solutions 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 plantings landscape timbers, wooden seedling trays, plant and flower boxes. 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.

Wood treated with Chapco Cu-Nap 800 EC should not be used where it may come in contact with food, feed or potable water.

**FOR TEXTILE TREATMENT:**

Chapco Cu-Nap 800 EC solutions may be applied to cellulosic textiles and cordage products such as tents, awnings, tarpaulins, canvas products, ropes, and nets (except fishnets). However, Chapco Cu-Nap 800 EC should not be used to treat textiles intended for uses resulting in repeated skin contact or contact with food, feed or potable water. Effective application results in 1 percent copper metal remaining in the treated product. The level of treatment is usually attained by dipping or soaking the product in a solution containing 2% copper metal made by mixing Chapco Cu-Nap 800 EC with water.

**FOR TREATMENT BY DIP, ROLLER, BRUSH, AND SPRAYING****ABOVE GROUND CONTACT**

For above ground exposures, brush, spray, roller or dip applications of solutions containing 1 or 2 percent copper metal are adequate for wood in non-critical applications. Dilute Chapco CuNap 800 with three volumes of water to obtain 2% copper metal or 7 volumes of water to obtain 1% copper metal.

**COVERAGE:** One gallon covers 100 – 300 square feet depending upon the wood species, porosity of the wood, and method of application.

6/6

FOR PRESSURE TREATMENT

ABOVE GROUND CONTACT

For wood used above ground in critical (structural) applications or under more severe exposure conditions where it is subject to extended periods of wetting, extended soaking or pressure treatment in accordance with AWWPA Standards\* with a solution containing 0.5 to 1.0 percent by weight copper metal to a retention in the wood of 0.4 to 1.0 pounds copper metal per cubic foot is recommended.

GROUND CONTACT

For wood uses in ground contact, extended soaking or pressure treatment in accordance with AWWPA Standards\* with a solution containing .75 to 1.0 percent by weight copper metal to a retention in the wood of .04 to 1.0 pounds copper metal per cubic foot is recommended.

FOR REMEDIAL TREATMENTS

Chapco CuNap 800-EC solutions of 2% copper as metal may be used for internal or external remedial treatment of standing wood poles, piling and other existing structures.

\*American Wood Preservers' Association, P. O. Box 5690, Granbury, Texas 76049 817-326-6300

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide, spray mixture 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: Triple rinse (or equivalent). Then offer for recycling and 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.

WARRANTY AND LIMITATION OF DAMAGES

\*

\*

Seller warrants to those persons lawfully acquiring title to this product that at the time of the first sale of this product by seller this product conformed to its chemical description and that it was reasonably fit for the purposes stated on the product label when used both in accordance with the Direction for Use appearing on the product label and under normal conditions of use. Buyers and users of this product assume the risk of all loss or damage from use or handling of this product that results from their failure to read and comply with the Directions for Use of this product which appear on the product label. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO. Unless expressly prohibited by state law, the liability of seller for any breach of warranty shall not exceed the purchase price of the product as to which a claim is made.

