PM 22 1022-551 1/7

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

APR 23 1996

IBC Mfg. Co.
c/o Sangeeta V. Khattar
5966 Heisley Road
Mentor, OH 44061

Gentlemen:

Subject: Revised Labeling
Chapman DCD Copper Complex
EPA Registration No. 1022-551
Your Submission Dated April 16, 1996

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. On the final printed label an actual Skull and Crossbones must placed in close proximity to the Signal Word DANGER on the Front Panel. Also, POISON must be the color Red.

b. If the Precautionary Statements section does not appear on the front panel, you must add a referral statement similar to the following:

See side panel for additional precautionary statements

c. Reinstate:

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes.

2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

Theresa A. Stowe

Theresa A. Stowe
Acting Team Leader
Product Manager (22)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

3/7

ACCEPTED
with COMMENTS
In EPA Letter Dated
APR 23 1996

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 1022-551

DCD COPPER COMPLEX

Active Ingredient:
Copper Hydroxide..... 15.4%
Inert Ingredients:..... 84.6%

***Total:**..... 100.0%

*Equivalent 10% metallic copper
Pounds per gallon @ 68°F = 9.66

EPA Reg. No. 1022-551 **EPA Est. No. 1022-TN-1**

KEEP OUT OF REACH OF CHILDREN

DANGER ***(SKULL & CROSSBONES)*** **POISON**

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Call a physician.

If on skin: Wash with plenty of soap and water. Get medical attention.

If swallowed: Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Avoid alcohol.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

Note to physician: Probable mucosal damage may contraindicate use of gastric lavage.

IBC Manufacturing Company
416 East Brooks Road
P.O. Box 9158
Memphis, TN 38109-0158

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER

Corrosive. Causes irreversible eye damage and skin burns. Fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, protective clothing, and rubber gloves. Harmful if inhaled. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

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

Do not store near heat or open flame.

DIRECTIONS FOR USE

"FOR INDUSTRIAL USE ONLY"

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

PRESSURE TREATED WOOD

This product should only be used as the initial treatment in conjunction with sodium dimethyldithiocarbamate (SDDC) or sodium methyldithiocarbamate, which are EPA-registered for this purpose. The use of the two separate pesticides fixes both in the wood (leaching is minimized), and they complement each other in protecting the wood, because the SDDC provides protection from copper-tolerant organisms.

This dual treatment, (copper hydroxide and SDDC) yields copper retentions ranging from about 0.05 to 0.20 lbs./cubic foot, assures protection from wood-destroying insects (including termites), decay fungi and mildew. Treated wood may typically be used for decks, buildings, fences, poles, etc.

Dilute this product with water to concentrations ranging typically from 0.5 to 8 percent. Apply with a pressure process capable of achieving good sapwood penetration in appropriate pressure cylinders.

If desired, compatible fire retardants or water repellents may be added to the treating solution.

STORAGE AND DISPOSAL

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

STORAGE: Store in a secure, well-ventilated area protected from extreme temperatures. Do not transfer to unmarked containers. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at your nearest EPA regional office for guidance.

CONTAINER DISPOSAL: 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.

WARRANTY AND DISCLAIMER

Proper application is critical to the effectiveness of this product; however, when applied and used according to this label, this product is capable of protecting wood as described above. The actual life of the treatment will be affected by the condition of the wood when treated, the species of wood, the type of exposure and previous and subsequent treatments.

READ THE LABEL THOROUGHLY BEFORE USE, COMPLY WITH ALL DIRECTIONS AND USE COMMON SENSE IN HANDLING.

IBC MANUFACTURING COMPANY MAKES NO WARRANTIES, EITHER EXPRESSED OR IMPLIED, OTHER THAN WHAT IS SET FORTH ON THE LABEL, AND DISCLAIMS ANY IMPLIED WARRANTY OR MERCHANTABILITY NOT SPECIFICALLY SET FORTH ON THIS LABEL. IBC MANUFACTURING COMPANY SHALL NOT BE RESPONSIBLE FOR ANY PERSONAL INJURY OR PROPERTY DAMAGE, OR THE TYPE RESULTING FROM FAILURE TO FOLLOW DIRECTIONS FOR USE, WARNINGS AND PRECAUTIONARY LANGUAGE ON THIS LABEL. IBC MANUFACTURING COMPANY SHALL NOT BE RESPONSIBLE FOR DAMAGE TO PERSONAL PROPERTY BEYOND THE PURCHASE PRICE OF THIS PRODUCT; HOWEVER, SOME STATES DO NOT ALLOW THE INCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS LIMITATION MAY NOT APPLY TO YOU.