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1022-573

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

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APR 23 1996

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

Gentlemen:

Subject: Revised Labeling  
DCD Copper Sulfate  
EPA Registration No. 1022-573  
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. 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

b. In the Directions for use delete the dash "-" between "EPA registered. Proof read the label.

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

Enclosure



Recycled/Recyclable  
Printed on paper that contains  
at least 75% recycled fiber

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
APR 23 1995

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## DCD COPPER SULFATE

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

1022-573

**Active Ingredient:**  
Copper Sulfate Pentahydrate.....99.0%  
**Inert Ingredients:**.....1.0%  
**Total:**.....100.0%

(Metallic Copper Equivalent 25.2%)

EPA Reg. No. 1022-573

EPA Est. No. 1022-TN-1

**KEEP OUT OF REACH OF CHILDREN**

**DANGER - PELIGRO**

**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.

**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

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**PRECAUTIONARY STATEMENTS**

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**Hazards to Humans and Domestic Animals****DANGER - PELIGRO**

Causes severe eye and skin irritation. Harmful if absorbed through the skin or inhaled. May cause skin sensitization reactions in certain individuals. Avoid contact with the skin, eyes, or clothing. Avoid breathing dust. Protective clothing, including goggles should be worn. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. PRECAUTION AL USUARIO: Si usted no les ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

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**ENVIRONMENTAL HAZARDS**

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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.

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**DIRECTIONS FOR USE**

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**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 in conjunction with sodium dimethyldithiocarbamate (SDDC) or sodium methylthiocarbamate, which are EPA -registered for this purpose. The use of the two products fixes both in the wood (leaching is minimized), and they complement each other in protecting the wood, because the dithiocarbamate provides protection from copper-tolerant organisms.

This dual treatment, copper sulfate with Buffalo System II (40% SDDC), yields copper retentions ranging from 0.05 to 0.20 lbs./cubic foot, assures protection from wood-destroying insects (including termites), decay fungi, and mildew. Treated wood may be typically 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.

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**STORAGE AND DISPOSAL**

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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 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. Store in a cool, dry place.

**CONTAINER DISPOSAL:** Completely empty bag into application equipment and dispose of in a sanitary landfill, by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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**WARRANTY AND DISCLAIMER**

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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 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.