

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: ☒ REGISTRATION ☐ REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;"> EPA REGISTRATION 46923-3 </td> <td style="width: 50%; padding: 2px;"> DATE OF ISSUANCE AUG 28 1986 </td> </tr> <tr> <td colspan="2" style="padding: 2px;"> TERM OF ISSUANCE </td> </tr> <tr> <td colspan="2" style="padding: 2px;"> NAME OF PESTICIDE PRODUCT Coppercide 50 </td> </tr> </table>	EPA REGISTRATION 46923-3	DATE OF ISSUANCE AUG 28 1986	TERM OF ISSUANCE		NAME OF PESTICIDE PRODUCT Coppercide 50	
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NAME OF PESTICIDE PRODUCT Coppercide 50							
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) ☐ Old Bridge Chemicals, Inc. P.O. Box 194 Old Bridge, NJ 08857 ☐ $\begin{array}{r} 160 \\ 37 \\ \hline 161 \\ 18 \\ \hline 175 \end{array}$ $\begin{array}{r} 168046 \\ 1 \\ \hline 175175 \\ 1 \\ \hline \end{array}$							
NOTE: Changes in labeling formula 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 U.S. 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. A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith. Registration is in no way to be construed as an indorsement or approval of this product by this 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 section 3(c)(7)(A) provided that you: 1. Submit/with all data required for registration/reregistration of your product under FIFRA section 3(c)(5) within the Agency required all registrants. Submit all data to submit such data. 2. Make the labeling changes indicated below to your product labeling: a. Add the phrase "EPA Registration No. 46923-3." b. The proposed label does not state the percent active ingredient or percent inert ingredients. This must be stated. c. For almonds for blast control indicate that 2 to 4 sprays at 0.25 lbs/100 gal should be applied. d. Since most users include a dosage range, include a general statement indicating when to use the high and low dosage rates.							
☐ ATTACHMENT IS APPLICABLE							
SIGNATURE OF APPROVING OFFICIAL <i>Henry M. Jacoby</i>	DATE 8/28/86						

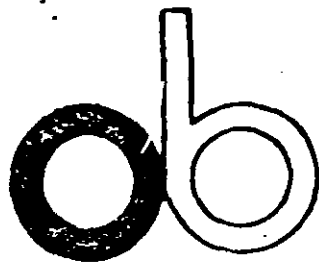
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Henry M. Jacoby 
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

Enclosures



ACCEPTED
with COMMENTS
by EPA Letter Dabolt

AUG 28 1986

Under the Federal Insecticide,
Fungicide, and Fertilizer Act
is recommended for the pesticide
registered under EPA Reg. No.
46923-3

COPPERCIDE 50

Wettable Powder
AGRICULTURAL
FUNGICIDE

- ACTIVE INGREDIENT:
Cupric Hydroxide
(Copper expressed as
metallic... 50%)
- INERT INGREDIENTS:

80.0%

20.0%
100%

Total

DIRECTIONS FOR USE

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

RE-ENTRY STATEMENT

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until sprays have dried. Certain states require more restrictive reentry intervals for various crops treated with this product. Consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Written and oral warnings must include the following information: CAUTION: Area treated with Basic Copper Sulfate on (date of application). Do not enter without appropriate protective clothing until sprays have dried. Required Protective Clothing: long sleeved shirt and long legged pants.

KEEP OUT OF REACH OF CHILDREN WARNING/AVISO

PRECAUCION AL USUARIO: Si Usted no lee ingles, no use este producto hasta que le el quete haya sido explicado amplemente.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with a finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If splashed in eyes: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention.

If spilled on skin: Remove contaminated clothes and shoes and immediately wash skin with soap and plenty of water. If irritation develops, see a physician.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

Warning: Causes irritation and irritation to the skin and mucous membrane. Fatal if swallowed. Do not get in eyes, on skin or on clothing. Do not breathe dust or spray mist. Wear goggles or face shield and rubber gloves when handling. Do not apply this product in a manner as to directly or through drift, expose workers or other persons. The area being treated must be vacated by unprotected persons.

ENVIRONMENTAL HAZARDS

This product is hazardous to fish. Do not apply directly to water. Do not apply when runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

Store in a cool, dry place. Do not contaminate water, food or feed by storage or disposal. Open pumping is prohibited. Do not reuse empty container. If container is damaged, place container in a plastic bag. Shovel any spills into plastic bag and seal with tape. Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container disposal: Completely empty bag into application equipment. Then dispose of bag in a sanitary landfill or by incineration, if allowed by State and local authorities or if allowed by State and local authorities by burning. If burned, stay out of smoke.

Notice: Follow all directions carefully. Timing and methods of application, weather, crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. Buyer assumes all risks of use, storage or handling of this material when not in strict accordance with the directions given on this label.

GENERAL INSTRUCTIONS: Fill spray tank about half full of water and with agitator running slowly add Coppercide 50 to the tank. Additional surfactants are not needed. Add water until the tank is full and then add any spreader stickers, insecticides, miticides or nutrients in accordance to the manufacturer's instructions. Check compatibility, cautions and limitations on the labels of all products used in mixtures. Fill the spray tank and keep agitator running until the spraying is complete.

For dilute sprays use 25 to 100 gallons of water per acre for most vegetable crops, 400 to 800 gallons per acre for fruit orchards and up to 1500 gallons per acre for large citrus groves. For concentrated ground sprays apply 5 to 25 gallons per acre for most vegetable crops and 25 to 100 gallons per acre for fruit and nut crops. For aerial spraying, use 3 to 15 gallons per acre.

NET WT. 20 lb.

Manufactured by

OLD BRIDGE CHEMICALS, INC.

P.O. Box 194

Old Bridge, New Jersey 08857

CANTALOUPE, HONEYDEWS & MUSKMELONS, Downy Mildew. Apply weekly at 2 pounds per acre before disease appears.

CARROTS, Carrot Blight (*Cercospora*). When disease threatens, apply 2 pounds per acre at 7 to 14 day intervals depending on disease severity.

CELERY, Early, Late & Bacterial Blights. Apply as soon as plants are first established in the field at 2 pounds per acre, then every 5-7 days depending on severity and weather. One or two quarts of a suitable agricultural spray oil per acre may be used as spreader-sticker.

CHEERRY, Dead Bud (*Pseudomonas syringae*) & Coryneum Blight. Apply 6 pounds plus 1 pint superior-type oil per 100 gallons in October (before heavy fall rains) and again in January. In orchards where the disease is severe, a spray should also be applied in August. **Brown Rot Blossom Blight.** For adequate control apply 2-3 pounds per 100 gallons as a full cover spray at popcorn and full bloom.

CITRUS, Melanose, Scab, Greasy Spot & Pink Pitting. Apply as pre-bloom and post-bloom sprays. Use 0.75 to 1.5 pounds Coppercide 50 per 100 gallons, depending on disease severity. May be used in concentrate sprays at equivalent rates. For aerial application use 6 pounds Coppercide 50 at 10 gallons per acre. **Brown Rot.** Use 0.5 to 1 pound per 100 gallons as dilute spray or at equivalent rate as concentrate spray depending on severity of disease. Begin application in fall before or just after first heavy rains. Apply to skirts of trees to a height of at least 4 feet. Apply also to bare ground one foot beyond skirt. (California only. In areas subject to copper injury, add 1/2 to 1 pound of high quality lime per pound of Coppercide 50.

COFFEE, Iron Spot (*Cercospora coffeicola*) & Pink Disease (*Corticium salmonicolor*). Apply at 2 pounds per acre as a concentrate or dilute spray. Begin treatment at start of wet season and continue at monthly intervals for three applications. **Leaf Rust (Brazil).** Apply at 3.5 to 5.5 pounds per acre for average density plantations. High density plantations may require 7-8 pounds per acre. Make application from September to March depending on altitude and local recommendations. Apply at 3 to 4 week intervals depending on disease severity and rainfall conditions.

CRANBERRY, Fruit Rot. Apply at 8 pounds per acre beginning in late bloom. One or two additional applications made at 10 to 14 day intervals may be required, depending on disease pressure. Follow the advice of the State Agricultural Extension Service.

CUCUMBERS, Angular Leaf Spot & Downy Mildew. Apply weekly once the plants begin to vine. Use at 1.5 to 2 pounds per acre.

CURRENTS & GOOSEBERRY, Leaf Spot. Make three applications of Coppercide 50 at 10 pounds per acre, starting after harvest, before bloom and after petal fall.

EGGPLANT, Alternaria Blight, Anthracnose, Phomopsis. Use 2 pounds Coppercide 50 per acre before disease appears. Repeat at 7 to 10 day intervals (EXCEPT CALIFORNIA)

FILBERTS, Bacterial Blight. Apply 4-6 pounds plus 1 pint superior-type oil per 100 gallons in late August or early September. In seasons of heavy rainfall, apply another spray when three-fourths of the leaves have dropped.

GRAPES, Black Rot, Powdery Mildew & Downy Mildew. Apply 2 pounds Coppercide 50 plus 2-6 pounds hydrated lime per acre as a dilute or concentrate spray. Use Coppercide 50 for the last one or two late summer applications following early season application of another fungicide. Follow State schedule for exact timing. (Caution. Slight to severe foliage injury may occur on copper-sensitive varieties such as Concord, Delaware, Niagara, and Rosette)

HOPS, Downy Mildew. Apply 2 pounds as a fungicide crown treatment (after pruning, but before training) as needed. After training, additional fungicide treatments are needed at about 10 day intervals. Discontinue use 2 weeks before harvest.

LETTUCE, Downy Mildew. Apply 1-2 pounds Coppercide 50 per 100 gallons of water. Begin treatment when disease first appears and repeat every 7-10 days as needed to suppress disease.

SYCAMORE, Anthracnose. Make two applications of 2 pounds per 100 gallons as a full cover spray. Make first application application 7-14 days later at 10% leaf expansion.

TOMATOES, Early Blight. When disease threatens, apply 2 pounds per acre at 7-10 day intervals. **Bacterial Speck.** Apply 10-30 day intervals beginning when the disease threatens. **Bacterial Spot.** When disease pressure is high. **Bacterial Blight.** When disease threatens, apply 2-4 pounds per acre at 7-10 day intervals. When disease is severe, spray may be combined with maneb or coordination product of maneb and zinc. When maneb or the coordination product of zinc is used in combination, do not apply within five days of harvest.

WALNUT, Walnut Blight. Apply first spray at early leaf fall. Make three additional applications at early nutlet stage at 7-10 day intervals. Additional applications necessary when frequent rainfall occurs. Dilute with 100 gallons of water (minimum of 8 lbs/acre). Concentrate rates in 50-100 gallons water per acre. One pint of spray should be added per 100 gallons of spray. Do not apply more than 100 gallons per acre per application.

WATERMELON: Anthracnose & Downy Mildew. Make three applications at 2 pounds per acre at weekly intervals thereafter. **Downy Mildew.** Use at 1.5 to 2 pounds per acre according to disease severity.

WHEAT AND BARLEY, Septoria Leaf Blotch & Helminthosporium Blight. Apply 1.5 to 2 pounds per acre. Make first application at early heading. Follow with second application 10 days later.

CONDITIONS OF SALE LIMITED WARRANTY AND LIMITATION OF LIABILITY AND REMEDY

The directions for use of this product reflect the conditions on field use and tests. The directions are believed to be followed carefully. However, it is impossible to eliminate all associated with the use of this product. Crop injury, unintended consequences may result because of conditions, presence of other materials, or the manner of use, all of which are beyond the control of Old Bridge Chemicals, Inc. Risks shall be assumed by the purchaser and user.

Old Bridge warrants that this product conforms to the label and is reasonably fit for the purposes for use subject to the inherent risks referred to in no other warranty or representation of any kind, including the product, including NO IMPLIED WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSES shall be implied by the law.

The exclusive remedy against Old Bridge for any claim for damages or any other recovery of any kind arising from the handling or use of this product is a claim for the price of the product which causes the alleged damages or other claim. Old Bridge shall not be liable and shall not be responsible for special, indirect, incidental, or consequential damages or expenses, of any nature, including, but not limited to, profits or income, and crop or property loss or damage on Old Bridge's negligence, breach of warranty, or other cause of action.

Old Bridge and the seller offer this product and its use, subject to the foregoing conditions of sale and limitation of remedies which may only be varied by agreement with a duly authorized representative of Old Bridge.

EPA Reg. No. 46923-3
EPA Est. No. 46923-NJ-01

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