

4581-395

08/23/2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:

4581-395

Date of Issuance:

AUG 23 2001

Term of Issuance:

Conditional, expires
August 20, 2002

Name of Pesticide

Product: Cuprofix
Technical

NOTICE OF PESTICIDE:

 X Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Cerexagri, Inc.
630 Freedom Business Center, Suite 402
King of Prussia, PA 19406

Note: Changes in labeling 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 EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 the Federal Insecticide, Fungicide and Rodenticide Act, as amended, Section 3(c)(7)(A), provided that you:

1. Submit/cite all data required for registration of your product when the Agency requires all registrants of similar products to submit data.
2. Submit by August 20, 2002 the following studies conducted in accordance with the Good Laboratory Practice Standards, 40 CFR Part 160, and appropriate test guidelines as referenced in EPA's Data Requirements for Registration Regulations, 40 CFR Part 158: Physical/chemical properties required in OPPTS Guideline 830, Group B for Cuprofix Technical.
3. Make the following label revisions:
 - A. Change the EPA Reg. No. to 4581-395.
 - B. Add the signal word "Warning" after the heading "Hazard to Humans and Domestic Animals".
 - C. In the precautionary statements change "goggles" to "eyewear". Change "chemical-resistant (nitrile or butyl) gloves" to "chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride". Delete the final two sentences beginning "Washing hands ..." and "Removing and

Signature of Approving Official:

Date:

AUG 23 2001

CONCURRENCES

SYMBOL	EPA Form 8570-6 7505 C						
SURNAME	Ellwanger						
DATE	8/20/01						

EPA Reg. No. 4581-395 (continued)

washing... " and replace with "Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals."

D. Under "Storage and Disposal", revise the statement to read "Do not contaminate ... storage or disposal".

4. Submit one copy of the revised final printed label before you release the product into channels of trade.

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.

Please note that neither of the products cited as similar (35896-4 or 35935-4) are considered similar chemically to 4581-395. However, we find that while different, they differ only in ways that would not significantly increase the risk of unreasonable adverse effects on the environment. Product chemistry data as outlined in item two, above, are required to be submitted to the Agency.

A stamped accepted with comment copy of the label is enclosed for your records. If there are questions on this matter, contact Dr. Tom Ellwanger at (703) 308-9352.

Sincerely,

Cynthia Giles-Parker
Product Manager (22)
Fungicide Branch
Registration Division (7505C)

Enclosure

CUPROFIX™ TECHNICAL

For Manufacturing Purposes Only

ACTIVE INGREDIENT

Basic Copper Sulfate.....47.0%

OTHER INGREDIENTS.....53.0%

TOTAL.....100.0%

(Metallic Copper Equivalent 25.5%)

Keep out of reach of Children

WARNING

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Causes skin irritation. Do not get in eyes, on skin or on clothing. Wear protective goggles, clothing and chemical resistant (nitrile or butyl) gloves. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dust. Washing hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco will reduce exposure.. Removing and washing contaminated clothing before reuse will reduce exposure.

FIRST AID

If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call poison control center or doctor for treatment advice
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If inhaled	<ul style="list-style-type: none"> • Move 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 for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

EPA Registration No. 4581-_____

EPA Establishment No. 4581-EPA-002

Net Weight _____

ACCEPTED
with COMMENTS
In EPA Letter Dated

AUG 23 2001

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
4581-395

Cerexagri, Inc

A wholly-owned subsidiary of ATOFINA Chemicals, Inc.

2000 Market Street, Philadelphia, PA 19103

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 (NRDE) 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.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Store only in original container. Store in a cool, dry place. Store pesticides separately to prevent cross contamination of other pesticides, fertilizer, food and feed.

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 the nearest EPA Regional Office for guidance.

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

DIRECTIONS FOR USE

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

It is the responsibility of formulators using this product to register all pesticidal formulations made from it with the EPA. Before using this product, be sure to consult the technical literature available from the manufacturer.

Only for formulation into a fungicide/bactericide for (1) the following uses: Citrus (grapefruit, kumquat, lemon, lime, orange, tangelo, and tangerine), Field Crops (alfalfa, barley, oats, peanut, potato, sugar beet, and wheat), Small Fruits (blackberry, blueberry, cranberry, currant, gooseberry, raspberry, and strawberry), Tree Crops (almond, apple, apricot, avocado, banana, cacao, cherry, coffee, filbert, mango, nectarine, olive, peach, pecan, pistachio, plum, prune, quince, and walnut), Vegetables (bean, beet greens, broccoli, Brussels sprouts, cabbage, cantaloupe, carrot, cauliflower, celeriac, celery, cucumber, eggplant, greens (collard, mustard, and turnip), honeydew, muskmelon, onion, pea, pepper, pumpkin, spinach, squash, table beet, tomato, watercress, and watermelon, Vines (grape, hops, and kiwi), Greenhouse and Shadehouse Crops, Turfgrass, Ornamentals, and Other Crops (atemoya, carambola, chives, dill, Douglas fir, ginseng, guava, litchi, live oak, macadamia, mamey sapote, papaya, parsley, passion fruit, pecan, sugar apple, and sycamore; (2) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with USEPA requirements.

The Manufacturer disclaims liability for claims or damages resulting from any use of a formulated product in a manner or on a crop not specifically listed on this label.

WARRANTY AND DISCLAIMER

Cerexagri, Inc. warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the risks referred to therein. CEREXAGRI, INC. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL CEREXAGRI, INC. OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, BUSINESS REPUTATION, OR CUSTOMERS; LABOR COST; OR OTHER EXPENSES INCURRED IN PLANTING OR HARVESTING.

Cerexagri, Inc. and seller offer this product and the buyer and user accept it subject to the foregoing conditions of sale and warranty which may be varied only by agreement in writing signed by a duly authorized representative of Cerexagri, Inc.

Made in France

rev. date 4/16/2001