

73020-1

09/14/2000

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:
73020-1

Date of Issuance:
SEP 14 2000

NOTICE OF PESTICIDE:
 X Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:
Conditional

Name of Pesticide Product:
**Copper Sulfate
Pentahydrate
Manufacturing Use**

Name and Address of Registrant (include ZIP Code):

**Emron Corporation
P.O. Box 6656
Bridgewater, NJ 08807**

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/reregistered 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 FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 73020-1".
 - b. Delete the phrase "...if irritation persists" from the end of the dermal statement in the Statement of Practical Treatment.

Signature of Approving Official:

**Daniel C. Kenny, Acting Product Manager (22)
Fungicide Branch, Registration Division (7505C)**

Date:

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

This information should be submitted to:

U.S. Environmental Protection Agency
Office of Pesticide Programs (H7504C)
Document Processing Desk (RSB)
1200 Pennsylvania Ave. N.W.
Washington, DC 20460

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.

Enclosure

Copper Sulfate Pentahydrate Manufacturing Use

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For manufacturing purposes and non-pesticidal industrial use.

ACTIVE INGREDIENT:

Copper Sulfate Pentahydrate 99.8%
(Metallic Copper Equivalent 25.05%)

INERT INGREDIENTS: 0.2%

TOTAL: 100.0%

Keep Out of Reach of Children

DANGER - PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER-PELIGRO: Corrosive — Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes or inhale dust. Wear goggles or face shield and dust mask while handling, mixing or loading. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID

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. Get medical attention.

If on Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

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

If in Eyes: Flush eyes with plenty of water. Get medical attention immediately.

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

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.

It is the responsibility of formulators using this product to register all pesticidal formulations made from it with the Environmental Protection Agency.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or 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

ACCEPTED

with COMMENTS

In EPA Letter Dated:

SEP 14 2000

EPA Reg. No. 73020-R
August 18, 2000

EPA Est. No. 73098-RUS-001
Page 1 of 2 Pages

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

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Hazardous Waste representative at the 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.

FORMULATION OF PESTICIDES:

This product is suitable for use in the manufacture of algacides, fungicides, mildewcides, herbicides, wood preservatives including CCA, ACA and ACZA compounds, and tanning and preserving agents for leather and hides.

INDUSTRIAL NON-PESTICIDE APPLICATIONS:

Manufacturing — For use as a sweetener in petroleum refinery sulfur-removal processes, a raw material supplying copper for chemical reagents and starting material for other copper salts, a froth flotation activator for zinc, lead and uranium ores, battery electrolyte, metal-marking inks and anti-rust compositions. Also may be used as a color stabilizer and mordant in textile dyeing and azo dye manufacture; an ingredient in color paint pigment formulations, water resistant wood adhesives, any pyrotechnic compositions such as fire log coloring agent.

Metal Treating — For use in wire plating, bright copper electroplating, tinting and coloring baths and in the manufacture of electronics.

Commercial Photography — For use in mordant baths to intensify negatives and as a toner for photography and photoengraving.

Animal Feed & Fertilizer Additives — For use by qualified formulators as a trace component for correcting copper deficient animal feeds and as a micronutrient additive for fertilizers. Also used as a trace component for correcting copper deficient soils.

WARRANTY: This product conforms to the chemical description on the label and is reasonably fit for the purposes set forth on the label when used according to directions under normal use conditions. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. This warranty does not extend to the handling or use of this material contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller, and buyer assumes all risks of any such use.

NET WEIGHT 50 LB. (22.7 kg.)

Manufactured for
Emron Corporation
P.O. Box 6656, Bridgewater, NJ 08807
Made in Russia