

3931-7

9/28/2001

1/6



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

EPA Reg. Number:

3931-7

Date of Issuance:

SEP 28 2001

NOTICE OF PESTICIDE:

Registration

Reregistration

Term of Issuance: Conditional

Name of Pesticide Product: ANCO
ANCOCIDE 4070

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code)

Anderson Chemical Company, Inc.
P.O. Box 4507
Macon, GA 31213

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 the 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.

Based on your response to the Reregistration Eligibility Document for Methylisothiazolene RED, EPA has reregistered the above name product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

1. Make the following label changes:

- a. Revise the EPA Registration Number to read "EPA Reg. No. 3931-7".
- b. The word "PELIGRO" must be added to the label, following the signal word "DANGER".

Signature of Approving Official:

Marshall Swindell, PM 33
Regulatory Management Branch 1
Antimicrobial Division (7510C)

Martha S. Sery / No.

Date:

SEP 28 2001

2/6

Page 2

EPA Registration No. 3931-7

c. As per the Acute Toxicity Review dated April 13, 2000, the First Aid statements must be revised as specified below:

IF IN EYES:

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. **Call a poison control center or doctor for treatment advice.**

IF SWALLOWED:

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 by a poison control center or doctor.**

IF ON SKIN:

Take off contaminated clothing. Rinse skin **immediately** with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

IF INHALED:

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.**

NOTE: As per PR Notice 2001-1, Registrants should **include** the following statements and information near the First Aid statements described above:

"In case of emergency, for additional information call toll free X-XXX-XXX-XXXX".

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

d. In the Storage and Disposal section, **change the subheading "Prohibitions" to "Pesticide Storage".**

e. As per the Acute Toxicity Review dated April 13, 2000, the Precautionary Statements" that appear under the subheading "Hazards to Humans and Domestic Animals" must be revised to read as follows:

DANGER

Corrosive. Causes irreversible eye damage or skin burns. May be fatal if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and wash before reuse".

f. As per the Acute Toxicity Review dated May 8, 2000 and the RED, the PPE must be modified to read as follows:

Personal Protective Equipment (PPE)

Mixers, loaders, and others exposed to methylisothiazolinone must wear:

- Coverall over long-sleeved shirt and long pants
- Socks and chemical-resistant shoes
- Goggles or face shield
- Chemical-resistant gloves (such as rubber or made out of any waterproof material)
- Chemical-resistant apron

g. As per the RED, the following information must be added to the label:

"Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate". Follow manufacturer's instructions For cleaning/maintaining PPE. If there are no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

h. As per the Product Chemistry Review dated April 26, 2000, a heading "Physical and Chemical Hazards" must be added and the text below and must be remove from the Storage and Disposal section and placed therein.

"This product is corrosive to mild steel"

4/6

i. Include the statement "Do not apply this product in a way that will contact workers or other persons" to fall directly below the storage and disposal section.

j. As per the RED, the following information must be added to label and enclosed in a box:

User Safety Recommendations

"Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet".

"Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing".

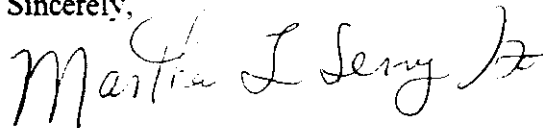
"Users should remove PPE immediately after handling this product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing".

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

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch 1
Antimicrobial Division (7510C)

Enclosure

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE
CAUSES EYE DAMAGE AND SKIN BURNS.
MAY CAUSE ALLERGIC SKIN REACTION.
MAY BE HARMFUL IF INHALED.
MAY BE FATAL IF SWALLOWED
OR ABSORBED THROUGH THE SKIN.

Do not get in eyes, on skin, or on clothing.
Wear goggles or face shield
and rubber gloves when handling.

Avoid breathing vapor or mist. Avoid contamination of food.
Do not take internally. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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.

Conditions of Sale and Warranty: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use, storage or handling of this product in a manner other than as directed by label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

- EPA Est. No. 3931-GA-1
 - EPA Est. No. 3931-TN-1
 - EPA Reg. No. 3931-7
- Net Contents _____



SUPERIOR WATER-TREATING SERVICE
ANCOCIDE 4070

INDUSTRIAL MICROBICIDE FOR USE IN RECIRCULATING
WATER COOLING TOWERS AND AIR WASHER SYSTEMS

ACTIVE INGREDIENT:

5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	1.11%
2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.39%
INERT INGREDIENTS	98.50%
TOTAL	100%

ANCOCIDE 4070 Weighs 8.4 lbs. per Gallon

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

- If swallowed:** Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Never give anything by mouth to an unconscious person. Avoid alcohol. Call a physician immediately.
- If inhaled:** Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Call a physician.
- If on skin:** Wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse.
- If in eyes:** Flush with plenty of water for at least 15 minutes. Call a physician.
- Note to physician:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Anderson Chemical Company, Inc. P.O. Box 4507
Macon, Georgia 31213 Fax (912) 742-6332

Other Locations:

Macon ■ Memphis ■ Dallas ■ Miami
(912) 745 0466 (901) 948 0451 (214) 638 1526 (305) 887 8700

Subject to limitations of warranty and liability as stated in the Company's Standard Condition of

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

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

INDUSTRIAL RECIRCULATING WATER COOLING TOWERS

For the control of bacteria, algae and fungi, add ANCOCIDE 4070 to the tower basin, distribution box or some other point to ensure uniform mixing.
INITIAL DOSE: When the system is noticeably fouled, apply 148 to 883 ppm ANCOCIDE 4070 (1.26 to 7.46 pounds or 19 to 113 fluid ounces of ANCOCIDE 4070 per 1000 gallons of water in the system). Repeat until control is achieved.
SUBSEQUENT DOSE: When microbial control is evident, add 35 to 219 ppm ANCOCIDE 4070 (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of ANCOCIDE 4070 per 1000 gallons of water in the system) weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

AIR WASHER SYSTEMS

Add to the air washer sump or chill water sump, to ensure uniform mixing, 35 to 883 ppm ANCOCIDE 4070 (0.3 to 7.46 pounds or 4.5 to 113 fluid ounces of ANCOCIDE 4070 per 1000 gallons of water in the system) depending upon the severity of contamination to control bacteria, fungi and algae which cause fouling in industrial air washer systems.

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, apply 148 to 883 ppm ANCOCIDE 4070 (1.26 to 7.46 pounds or 19 to 113 fluid ounces of ANCOCIDE 4070 per 1000 gallons of water in the system). Repeat until control is achieved.
SUBSEQUENT DOSE: When microbial control is evident, add 35 to 219 ppm ANCOCIDE 4070 (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of ANCOCIDE 4070 per 1000 gallons of water) weekly or as needed to maintain control.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is just noticeably fouled, apply 148 to 883 ppm ANCOCIDE 4070 (1.26 to 7.46 pounds or 19 to 113 fluid ounces of ANCOCIDE 4070 per 1000 gallons of water in the system).
SUBSEQUENT DOSE: Maintain this treatment level by adding a continuous feed of 35 to 219 ppm ANCOCIDE 4070 (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of ANCOCIDE 4070 per 1000 gallons of makeup water).

Badly fouled systems must be cleaned before initial treatment.

NOTE: For use only in industrial air washing systems that maintain effective mist eliminating components.

STORAGE AND DISPOSAL

PROHIBITIONS:

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed storage, disposal or cleaning of equipment.

PESTICIDE DISPOSAL:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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

METAL CONTAINERS: 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.

PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL

Consult federal, state or local disposal authorities for approved alternative procedures.

ANCO LABEL NO 4070
DLR - 0298

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ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP, 28 2001

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

3931-7

Proper Shipping Name:
CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. UN3265
(5-Chloro-2-methyl-4-isothiazolin-3-one)

HAZARD RATING			
H	4 = SEVERE		
M	3 = SERIOUS	HEALTH	3
I	2 = MODERATE	FLAMMABILITY	0
I	1 = SLIGHT	REACTIVITY	0
S	0 = MINIMAL	PERSONAL PROTECTION	0

In event of emergency,
CALL TOLL FREE: 800-424-9300 (CHEMTREC)

MDL Product Code: 00000000000000000000

6/6