

3931-7

9-17-2003

**PRECAUTIONARY STATEMENTS**  
**HAZARD TO HUMANS AND DOMESTIC ANIMALS**  
**DANGER PELIGRO**

**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.

Personal Protective Equipment (PPE): Mixers, loaders, and others exposed to methylisothiazolinone must wear: Coveralls 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.

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

**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.

**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 risk of any such use.

**DIRECTIONS FOR USE**

**ULTRA FILTRATION UNITS AND NON-MEDICAL/NON-POTABLE REVERSE OSMOSIS SYSTEMS**

ANCOCID 4070 is recommended for the control of bacteria and fungi in ultra filtration units and non-medical/non-potable reverse osmosis systems. Use of ANCOCID 4070 is potable water or dialysis is prohibited. Add 10 - 333 ppm of ANCOCID 4070 (0.15 - 5 ppm active ingredient) into industrial ultra filtration or reverse osmosis systems by either continuous feed or periodic injection. Compatibility of ANCOCID 4070 with reverse osmosis membranes should be confirmed with membrane manufacturers. For the control of bacteria and fungi in carbon beds, add 10 - 333 ppm of ANCOCID 4070 (0.15 - 5 ppm active ingredient) by either continuous or batch feed. For periodic membrane cleaning, add 0.4 - 1.0 lb of ANCOCID 4070 to every 120 gallon of cleaning solution (6 - 15 ppm active ingredient). Badly fouled systems should be cleaned before treatment is begun.

Anderson Chemical Company, Inc.



**Superior Water-Treating Service**  
**ANCOCID 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 ..... 0.30%  
**INERT INGREDIENTS** ..... 98.59%  
**TOTAL** ..... 100.00%

ANCOCID 4070 Weighs 8.4 lbs. per Gallon

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER PELIGRO**  
 STATEMENT OF PRACTICAL TREATMENT

FIRST AID	
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. Do not give anything by mouth to an unconscious person.
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 advice.
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 advice.
If in eyes	Hold eyes 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, etc. Call a poison control center or doctor for treatment advice.
Note to physicians	Probable mucous membrane damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

**HOT LINE NUMBER: 1-800-424-9300**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

**Anderson Chemical Company, Inc.**  
 P.O. Box 4507 Macon, Georgia 31208  
 Fax (478) 742-6332

Macon ■ Memphis ■ Dallas ■ Miami  
 (478) 745-0466 (901) 948-0451 (214) 838-1528 (305) 887-8700

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

**DIRECTIONS FOR USE, Continued**

**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 ANCOCID 4070 to the tower basin, distribution line or some other point to ensure uniform mixing.  
**INITIAL DOSE:** When the system is noticeably fouled, apply 148 to 883 ppm ANCOCID 4070 (1.28 to 7.46 pounds or 19 to 113 fluid ounces of ANCOCID 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 ANCOCID 4070 (0.3 to 1.88 pounds or 4.5 to 28 fluid ounces of ANCOCID 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 pump or chill water pump, to ensure uniform mixing, 35 to 883 ppm ANCOCID 4070 (0.3 to 7.46 pounds or 4.5 to 113 fluid ounces of ANCOCID 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 ANCOCID 4070 (1.28 to 7.46 pounds or 19 to 113 fluid ounces of ANCOCID 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 ANCOCID 4070 (0.3 to 1.88 pounds or 4.5 to 28 fluid ounces of ANCOCID 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 ANCOCID 4070 (1.28 to 7.46 pounds or 19 to 113 fluid ounces of ANCOCID 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 ANCOCID 4070 (0.3 to 1.88 pounds or 4.5 to 28 fluid ounces of ANCOCID 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 mild cleaning components.

**PHYSICAL AND CHEMICAL HAZARDS:** This product is corrosive to mild steel.

**STORAGE AND DISPOSAL**

Do not apply this product in a way that will contact workers or other persons.

**PESTICIDE STORAGE:** 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 residue 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**

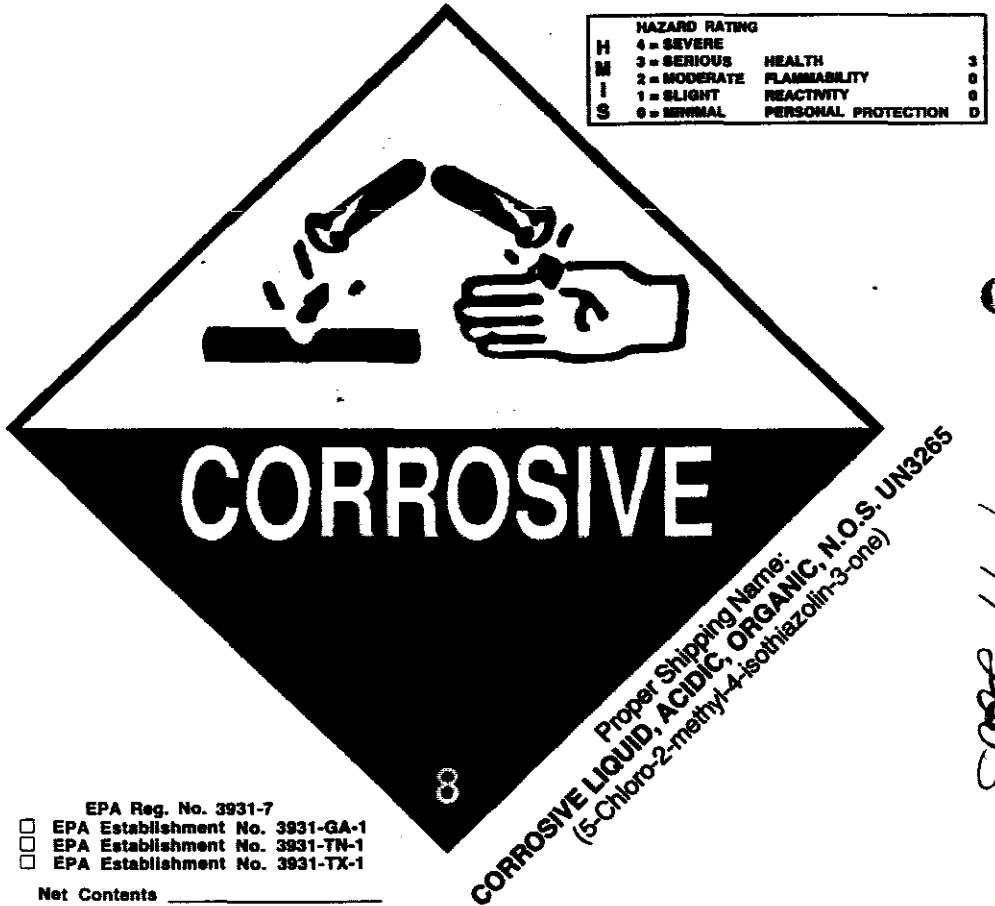
**METAL CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PLASTIC CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerator, 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.

**DO NOT APPLY THIS PRODUCT IN A WAY THAT WILL CONTACT WORKERS OR OTHER PERSONS.**

MADE IN THE U.S.A.



**HAZARD RATING**

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

**CORROSIVE**

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

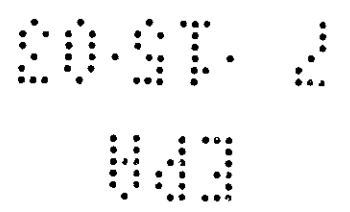
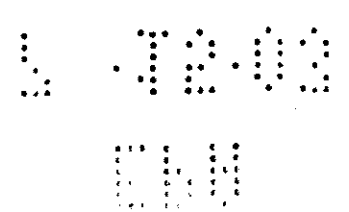
EPA Reg. No. 3931-7  
 EPA Establishment No. 3931-GA-1  
 EPA Establishment No. 3931-TN-1  
 EPA Establishment No. 3931-TX-1

Net Contents \_\_\_\_\_

In case of emergency, for additional information call toll free 1-800-424-9300.  
 Have the product container or label with you when calling a poison control center or doctor or going for treatment.

BIBB PRINTING CO. REORDER NO. 25221D

ANCO LABEL NO. 4070  
 DLR - 1101 Supersedes DLR - 1108 (0802 26)



**ACCEPTED**

SEP 17 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 3931-7

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