

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

A-chem 724

MAY 07 1984

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

42031-3

**ACTIVE INGREDIENTS:**

Disodium cyanodithioimidocarbonate ..... 3.68 %  
Potassium N-methyldithiocarbamate ..... 5.07 %

INERT INGREDIENTS ..... 91.25 %

TOTAL ..... 100.00 %

This product contains 0.77 lb. of active ingredients per gallon and weighs  
8.81 lb. per gallon.

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING:** Causes eye damage and skin irritation. Do not get in eyes, on skin,  
or on clothing. Wear goggles or face shield and rubber gloves when handling.  
Harmful or fatal if swallowed. Avoid contamination of food.

**STATEMENT OF PRACTICAL TREATMENT:** In case of contact, im-  
mediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes,  
call a physician. Remove and wash contaminated clothing before reuse. 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 finger. Do not induce  
vomiting or give anything by mouth to an unconscious person.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not  
discharge into lakes, streams, ponds, or public waters unless in accordance with  
an NPDES permit. For guidance contact your Regional Office of the EPA.

**DIRECTIONS FOR USE  
GENERAL CLASSIFICATION**

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

A-chem 724 is used to control algae and bacteria  
in recirculating commercial and industrial water cooling towers. Prior to its use,  
systems must be cleaned to remove algal growth, microbiological slime, and  
other deposits. An initial slug addition of 6.9 to 13.9 fluid ounces of  
A-chem 724 per 1000 gallons of water is recom-  
mended. Repeat initial dosage until control is evident.

Subsequent slug additions of 2.3 to 13.9 fluid ounces of  
A-chem 724 per 1000 gallons of water should be employed  
every 1 to 5 days, or as needed. The frequency of addition depends upon the  
relative amount of bleedoff and the severity of the microbiological problem. Slug  
additions should be made in the sump of water cooling towers.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Do not expose to extreme temperatures. Do not stack more than  
five drums high. Drums should be opened in well-ventilated areas. Leaking or  
damaged drums should be placed in overpack drums for disposal. Spills should  
be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep con-  
tainer closed when not in use.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of ex-  
cess 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 your EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**

**METAL:** Triple rinse (or equivalent). Then offer for recycling or recondi-  
tioning, or puncture and dispose of in a sanitary landfill, or by other pro-  
cedures approved by state and local authorities.

**PLASTIC:** Triple rinse (or equivalent). Then offer for recycling or recondi-  
tioning, or puncture 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

Manufactured by:

A-chem Corporation

P. O. Box 491

Ellicott City, MD 21043

EPA REG. NO. \_\_\_\_\_ EPA EST. NO. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_

<p align="center"> <b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b>  <b>OFFICE OF PESTICIDES PROGRAMS</b>  REGISTRATION DIVISION (WH 567)  WASHINGTON, D.C. 20460 </p> <p> <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION  <input checked="" type="checkbox"/> REREГИSTRATION  <i>(Under the Federal Insecticide, Fungicide,  and Rodenticide Act, as amended)</i> </p>	EPA REGISTRATION NO.	DATE OF ISSUANCE <b>07 MAY 1984</b>
		TERM OF ISSUANCE
		NAME OF PESTICIDE PRODUCT
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
<p><b>NOTE:</b> 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.</p>		
<p>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.</p>		
<p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p>		
<p>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.</p>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL	DATE	