

TERM OF ISSUANCE

18 OCT 1984

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended.)

NAME OF PESTICIDE PRODUCT

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

REGISTRANT'S NAME  
ADDRESS  
CITY, STATE, ZIP

NOTE: 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.

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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(1)(A) provided that you:

1. Submit to the Agency all data required for registration of your product under FIFRA sec. 3(c)(1)(A) when the Agency requires all registrants of similar products to submit such data.

2. Amend the phrase "EPA registration" on the label to read "EPA registration" for the product for shipment.

3. Submit to the Agency a copy of your final printed label before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 3(c). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

*[Handwritten Signature]*  
Product Name: [ ]  
Registrant Name: [ ]  
Address: [ ]

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Aqua Cide D10

**ACTIVE INGREDIENT:**

Potassium dimethyldithiocarbamate ..... 10.0%

**INERT INGREDIENTS** ..... 90.0%

This product contains 0.87 lb. of active ingredient per gallon and weighs 8.68 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. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

**STATEMENT OF PRACTICAL TREATMENT:** In case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. If product is swallowed, call a physician immediately. If patient is conscious, induce vomiting by stroking or tickling the patient's throat or far back on patient's tongue. Emetics such as 2 teaspoonful (10 mL) of ipecac syrup or 1 teaspoonful (5 mL) of dry mustard in warm water to form a paste or even soap in warm water can be used. Repeat until vomit fluid is clear. Then have patient drink plenty of milk, gelatin solution, beaten egg whites, flour and water, or other nonoily demulcent. Never induce vomiting or give anything by mouth to an unconscious person. Note to physician: Probable mucosal damage may contraindicate gastric lavage.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not apply in marine and/or estuarine or fields. Do not discharge treated effluent into lakes, streams, ponds, or public waters unless in accordance with a NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency.

ACCEPTED  
with COMMENTS  
In EPA Letter D-8-124

001 28 124

Manufactured by:  
Aqua Science, Inc.  
1741 Cleveland Avenue  
Columbus, OH 43217

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
Registration No. 100-10000-1-10000-1  
Transfer No. EPA Reg. No. 52823-4

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

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

**DIRECTIONS FOR USE  
GENERAL CLASSIFICATION**

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

Aqua Cide D10 is used in industrial cooling tower systems and industrial air-washing systems. Prior to the use of Aqua Cide D10 in recirculating cooling tower systems, systems should be cleaned to remove microbiological slime, and other deposits. Then make an addition of 17.9 fl. oz. of Aqua Cide D10 to 100 to 150 ppm of Aqua Cide D10 of water in the system. Repeat initial dosage until control is evident. Repeat addition of 6.0 to 17.9 fl. oz. of Aqua Cide D10 per gal. of water (50 to 150 ppm Aqua Cide D10) 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. The frequency of addition depends upon the bleedoff and the severity of the microbiological problem of the sump of recirculating cooling tower systems.

Aqua Cide D10 is used in industrial waterflooding operations. In systems fouled with microbiological slime, Aqua Cide D10 should be added as a slug dosage of 40 to 80 ppm (5.0 to 10.0 fl. oz. per 100 gal. of water treated). This should be followed by a continuous addition of Aqua Cide D10 employing a chemical concentration of 40 ppm, based on total weight of water. Additions may be made to the sump or the water cooler.

Aqua Cide D10 is used to control bacteria, including sulfate-reducing organisms, in industrial waterflooding operations. In systems fouled with microbiological slime, Aqua Cide D10 should be added as a slug dosage of 40 to 80 ppm (5.0 to 10.0 fl. oz. per 100 gal. of water treated). This should be followed by a continuous addition of Aqua Cide D10 employing a chemical concentration of 40 ppm, based on total weight of water. Additions may be made to the sump or the water cooler. Additions may be made to the sump or the water cooler.

Aqua Cide D10 is also used to control bacteria in water-based drilling fluids, completion fluids, and water-based drilling fluids containing starch, gums, sugars, or other additives. Add Aqua Cide D10 at a concentration of 0.09 to 0.43% by weight of fluid.

**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 10 drums in a stack. Do not store in overpack drums for disposal. Spills should be cleaned up in a sanitary landfill. Keep container closed when not in use.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal is a violation of Federal Law. If these wastes cannot be disposed of in a sanitary landfill, contact your State Pesticide or Environmental Control Agency, or the Regional Office for guidance.

**CONTAINER DISPOSAL:**  
**PLASTIC:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, by incineration, or, if allowed by state and local authorities, in a sanitary landfill, or by other procedures approved by state and local authorities.  
**METAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, by incineration, or, if allowed by state and local authorities, in a sanitary landfill, or by other procedures approved by state and local authorities.