

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREГИSTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	EPA REGISTRATION NO. 39526-9	DATE OF ISSUANCE JUL 08 1986
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT U-CIDE-40	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Utility Chemicals, Inc.
 P.O. Box 349
 Cambridge, MN 55008

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 section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 39526-9."
 - b. Include the following descriptor onto the center panel:

A Water Treatment Microbiocide for Building and Industrial Recirculating Cooling Towers and Oil Field Water Flood or Salt Water Disposal Systems
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

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.

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

John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

DIRECTIONS FOR USE

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

To control algae and bacterial slimes, use UTILITY CHEMICALS U Cide - 40 as directed. For best results, slug feed. The frequency of addition of microbicide needed depends on many factors. To optimize your use of UTILITY CHEMICALS U Cide - 40 follow this procedure.

Recirculating Cooling Towers

1. Initially use 6 fluid ounces per 1000 gallons of water treated (20 ppm active quaternary).

Should the above dosage not give satisfactory results, use 9 fluid ounces per 1000 gallons of water.

Repeat the initial dose every seven days or increase the frequency if needed.

2. When the above treatment level is successful, use 2 to 3 fluid ounces per 1000 gallons of water to maximize efficiency. Repeat weekly as needed.

Should slime develop again, go back to initial dosage.

Cooling tower waters that are inherently low in algae growth and bacteria count may be adequately controlled by the lower range of these dosages; slug fed every seven days.

Dilute the appropriate amount of UTILITY CHEMICALS U Cide - 40 in 1 or 2 gallons of water, then add to the tower. Note, this product weighs 7.73 lbs. per gallon (at 20°C).

Should tower be heavily fouled, a precleaning is required.

Oil Field Water Flood or Salt Water Disposal Systems: (Do not apply in Marine and Estuarine Oil Fields)

1. For the control of slime forming and sulfate reducing bacteria in oil field water flood or salt water disposal systems, add 5-10 ppm (active) Utility Chemicals U Cide - 40 (1 1/2 - 3 gallons per 3000 barrels of water continuously. Levels for effective control will vary depending on conditions at the site.

2. For intermittent use, dose at a rate of 5-20 ppm (active) Utility Chemicals U Cide - 40 (1 1/2-6 gallons per 3000 barrels of water) for 4-8 hours per day, one to four times a week as needed to maintain control.

Add Utility Chemicals U Cide - 40 directly from the drum with the proper type of metering equipment. This product weighs 7.73 lbs./gallon (at 20°C).

UTILITY CHEMICALS, INC.

U-CIDE - 40

Active Ingredients: Alkyl(C₁₄ 50%; C₁₂ 40%; C₁₆ 10%)
Dimethyl Benzyl Ammonium Chloride 20.0%
Octyl decyl dimethyl ammonium chloride 15.0%
Dioctyl dimethyl ammonium chloride 7.5%
Didecyl dimethyl ammonium chloride 7.5%

Inert Ingredients 50.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately 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, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 39526-
EPA Establishment No. 39526-MN-01
Net Weight 425 lbs.
Net Volume 55 gals.

MANUFACTURED BY:

UTILITY CHEMICALS, INC.
Rt 2, Stanchfield, MN 55080

FOR SALE FOR USE AND STORAGE BY
MAINTENANCE PERSONNEL ONLY

JUL 03 1988

39526-9

UTILITY CHEMICALS U Cide - 40 will control algae and bacterial slimes in recirculating cooling tower waters in water flood.

UTILITY CHEMICALS U Cide - 40 will loosen slime debris from cooling and system surfaces. When used in slug feed, other microbicide is required.

UTILITY CHEMICALS U Cide - 40 is to be used because it is concentrated. It should be handled with care.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Keep Out of Reach of Children. Causes severe eye and skin damage. Do not get on skin, or on clothing. Wear goggles, face shield and rubber gloves when handling. Fatal if swallowed. Avoid contact with food.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply to marine and/or estuarine oil fields. Do not discharge effluent containing this product into streams, ponds, estuaries, oceans, or other bodies of water unless this product is specifically addressed in an NPDES permit. Do not discharge effluent containing this product to navigable waters without previously notifying the receiving plant authority. For guidance contact the Regional Water Board or Region Office of the EPA.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed with storage disposal.
Do not store on side.
Avoid creasing or impacting of storage containers.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Do not dispose of excess pesticide, spray, or rinseate in a violation of Federal, State, or local laws. These wastes cannot be disposed of by incineration, according to label instructions. For disposal, contact your State Pesticide or Environmental Control Agency, or Hazardous Waste representative, or nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

Triple rinse (or equivalent). Then recycle or recconditioning or puncture and dispose of in a sanitary landfill, or by other means, if allowed by state and local regulations. If burned, stay away from buildings.

Metal Container: Triple rinse (or equivalent) then offer for recycling or recconditioning or dispose of in a sanitary landfill, or by other means, if allowed by state and local regulations. (If container is 1 gallon or less, this container disposal statement.)

Do not reuse empty container (bottle or bucket). Wrap container and put in