

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 NUMBER 54312-3	DATE OF ISSUANCE MAY 27 1987
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT HYMEX	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Water Control Systems Corp.
 1 Rugby Ave.
 Cambridge, MA 02142

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.

... your product under FIFRA section 3(c) ...
 ... enclosed copy of the ...
 ... enclosed copy of the ...

John A. Lee
 Director, Registration Division

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

AQUACIDE 600

INDUSTRIAL MICROBICIDE

ACTIVE INGREDIENTS:

Methylene bisthiocyanate

2.5%

2-Thiocyanomethylthiolbenzothiazole

2.5%

INERT INGREDIENTS

95.0%

This product weighs 7.99 pounds per gallon.

KEEP OUT OF REACH OF CHILDREN DANGER

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive, causes irreversible eye damage and causes skin damage. Harmful or fatal if swallowed or absorbed through the skin. This product is a potential skin sensitizer. Workmen handling this product or treated material should wear impervious gloves, goggles or face shield, and protective clothing. All protective clothing, work shoes or boots, and equipment must be left at the work site at the end of the day. Eating, drinking, or smoking during use of this product is prohibited.

FIRST AID: In case of skin contact, wash promptly and thoroughly with soap and water and finally with glycerin. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for 15 to 30 minutes. Get medical attention immediately. If product is 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 apply directly to water or wetlands. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS: Do not expose to extreme temperatures.

STORAGE & 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 container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess 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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, 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.

DIRECTIONS

It is a violation of Federal law to use this product

COOLING TOWERS: AQUACIDE 600 wood against soft or surface rot and internal or dry rot, containing 2.0 to 2.8% AQUACIDE 600 faces. The amount applied should provide 2.4 to 3.2 lb 1000 ft² of wood surface. Soft or surface rot can AQUACIDE 600 to the recirculating well. The dosage should provide 5.0 lb of AQUACIDE 600 water and the bleedoff should be stopped for 4 to 6 hr, repeated every four months.

COOLING WATER: AQUACIDE 600 and fungi in industrial recirculating cooling water systems should be cleaned thoroughly to remove old algal growth. The system should then be drained, flushed, refilled with water and 11.0 lb of AQUACIDE 600 per 1000 gal of 0.8 to 4.8 fl oz per 1000 gal should be made every 1 to 2 weeks to prevent severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal growth in drilling of wells, AQUACIDE 600 concentrations of 0.2 to 1.0% based on the total wet weight of drilling fluid.

PETROLEUM SECONDARY RECOVERY: AQUACIDE 600 control sulfate-reducing bacteria, slime-forming bacteria, micellar floods, water disposal systems, and other oil-field applications. AQUACIDE 600 should be made continuously or intermittently by means of a metering pump after injection pumps and injection well headers. Control fouling, add 15.6 to 52.0 fl oz of AQUACIDE 600 continuously until desired degree of control is achieved. AQUACIDE 600 per 1000 gal control. Intermittent or Slug Method: When system is fouled, add 15.6 to 52.0 fl oz of AQUACIDE 600 and 1 to 4 times per week, or as needed to maintain control.

CRUDE AND REFINED OILS: AQUACIDE 600 is effective for the control of bacteria and fungi that cause corrosion during storage. It should be added to the oil as it is being stored in a storage tank at the rate of 2.4 to 24.0 fl oz of AQUACIDE 600 per 1000 gal. Addition should be made batchwise where mixing occurs. Transfer pump.

ACCEPTED with COMMENTS in EPA Reg. No. Date:

MAY 27 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act Manufactured and/or distributed for the pest control industry by RUGBY ST. STAMFORD, CT 06904

EPA REG. NO. _____ EP

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