

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (WH-567)
WASHINGTON, D. C. 20460

EPA REGISTRATION NO.
53668-1

DATE OF ISSUANCE
February 3, 1986

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Bioxy

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

The Biox Company
500 Airport Boulevard
Suite 238
Burlingame, CA. 94010

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 exempt from the requirements of 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. 53668-1."
 - b. The net contents must be declared on the label or on the container.
 - c. Pesticide disposal instructions should be:
Pesticide Disposal
Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate 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.
 - e. The container disposal instructions must be grouped under the heading "Container Disposal".

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE
FEB 3 1986

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.

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.



A. E. Castillo
Product Manager #32
Disinfectants Branch
Registration Division (TS-767c)

BIOXY

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with the labeling. Dose Bioxy at a 1:20,000 dilution for shock dosing of contaminated water for a period not to exceed 2 weeks. Regular dosing is continued at a dilution of 1:100,000 in water. Consult your Bioxy representative for specific instructions prior to use.

PHYSICAL OR CHEMICAL HAZARDS. STRONG OXIDIZING AGENT. DO NOT mix with acids or other chemicals except water. Mixing with acids or other chemicals may cause evolution of chlorine dioxide gas, which is poisonous and explosive. Store in a cool, dry place away from direct sunlight. Dispose of spilled material by flushing with large quantities of water.

DANGER: KEEP OUT OF REACH OF CHILDREN

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush with plenty of water. Get medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention.

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. Get medical attention.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

Chlorine Dioxide Precursor for Control of Microorganisms in Water

ACTIVE INGREDIENTS

Sodium chlorite..... 4.0% Sodium hypochlorite... 1.1%

INERT INGREDIENTS..... 94.9%

Manufactured by:

The Biox Company 500 Airport Blvd., Suite 238 Burlingame, CA 94010

EPA REG. NO. _____

EPA EST. NO. 53668-CA-001

PRECAUTIONS HAZARDS TO MAN AND DOMESTIC ANIMALS

SHIPPING AND HANDLING DANGERS

SKIN DAMAGE: Avoid contact with nose and throat, eyes, or skin. Wear protective shirt, rubber gloves, and eye protection during handling. Wash hands before reuse.

ENVIRONMENTAL: This pesticide is a toxic fluid that may contaminate streams, ponds, and other bodies of water unless this product is properly stored in a container without previous use. Notify local health department or Board of Pesticides.

STORAGE AND DISPOSAL

Keep this product in its original container and not in use. Store away from heat, fire, and moisture. Isolate and discard large amounts of this product by discarding the container but not the contents. Do not contaminate food or feed.

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Under the Pesticide Control Act as amended by the Federal Insecticide, Fungicide, and Rodenticide Act.