

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

49271-1

DATE OF ISSUANCE
31 JUL 1986

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

MB-507

NOTICE OF PESTICIDE:

☒ REGISTRATION
☐ REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Hydro Chemicals, Inc.
1920 South Greenwood
Chattanooga, TN 37404

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:

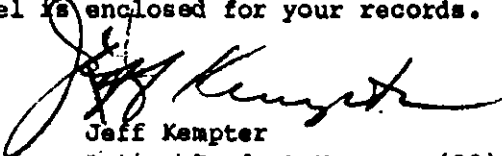
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Add the phrase "EPA Registration No. 49271-1" to your label before you release the product for shipment.

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.


Jeff Kempter
Acting Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

MB-507

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUL 31 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
was accepted, for the pesticide
registered under EPA Reg. No.
492,71-1

ACTIVE INGREDIENT:

Poly(oxyethylene (dimethyliminio) ethylene-
(dimethyliminio) ethylene dichloride) 20.0 %

INERT INGREDIENT 80.0 %

This product contains 1.74 lb. of active ingredient per gallon and weighs
8.69 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: 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.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the national office of the Environmental Protection Agency.

DIRECTIONS FOR

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

MB-507

and fungi in recirculating commercial and industrial systems must be cleaned to remove slime, and other deposits. An initial slug addition of MB-507 fluid ounces of

of water to provide a concentration of 24 MB-507

in the system, is recommended. Repeat initial Subsequent slug additions of 0.73 MB-507

60 parts per million of MB-507

employed every 2 to 5 days, or as needed, upon the relative amount of bleedoff and the system. Slug additions should be made in the

MB-507 is used in air-washing systems that maintain effective

to its use, systems should be cleaned to remove deposits. An initial slug dose of 11.1 MB-507

recommended. Repeat initial dosage until control levels of 7.5 to 18.3 fluid ounces of

per 1000 gallons of water should be employed. Frequency of addition depends upon the relative of the bacterial problem. Slug additions may collection trays of the airwash system.

STORAGE AND

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

STORAGE: Do not stack more than four drums high. Leaking drums for disposal. Spills should be absorbed in sawdust or similar material and container closed when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product should be disposed of by approved waste disposal facility.

CONTAINER DISPOSAL:

☐ **PLASTIC:** Triple rinse (or equivalent). Then offer for recycling or incineration, or, if allowed by state and local authorities, for use as a sanitary landfill, by incineration, or, if allowed by state and local authorities, for use as a sanitary landfill, or by other procedures approved by state and local authorities.

☐ **METAL:** Triple rinse (or equivalent). Then offer for recycling or incineration, or, if allowed by state and local authorities, for use as a sanitary landfill, or by other procedures approved by state and local authorities.

Manufacturer

HYDRO CHEMICALS, INC.

1920 S. GREENWOOD

CHATTANOOGA, TN 37401

EPA REG. NO.

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