

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS 767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

144-1
TERM OF ISSUANCE

DEC 20 1988

1/37

NOTICE OF PESTICIDE REGISTRATION

Product Name: *1,1-Dichloroethane*
EPA Reg. No.: *144-1*

NAME OF PESTICIDE

NAME AND ADDRESS OF REGISTRANT

NOTE: Changes in labeling, formulation, or other information 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 endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, in 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.

1. The registrant is required to comply with the requirements of section 3(d) of the Act and to submit such data as may be required by the Administrator.

2. Make any necessary changes to the label as required by the Administrator.

3. The registrant is required to comply with the requirements of section 3(d) of the Act.

4. The registrant is required to comply with the requirements of section 3(d) of the Act.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE


If In Eyes - Flush with plenty of water for 15 minutes. Get medical attention.

If On Skin - Wash with plenty of soap and water. Get medical attention if irritation persists.

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
Product Manager (32)
Antimicrobial Program Branch
Registration Division (TS-767C)

Enclosures

B-7-21

ACTIVE INGREDIENT:

Poly[oxyethylene(dimethyliminio)ethylene-
(dimethyliminio)ethylene dichloride] 60.0%

INERT INGREDIENT 40.0%

This product contains 5.76 lb. of active ingredient per gallon and weighs 9.6 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 regional office of the Environmental Protection Agency.

DIRECTIONS FOR USE

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

B-7-21

bacteria in metalworking fluids employed as lubricants in machining and processing of metals.

It is recommended that the diluted metalworking fluid at a concentration of 1 part of the diluted metalworking fluid to 100 parts of total weight of the metalworking fluid. Where the concentration of the working fluid, the concentration which will provide .01 to .10 percent water for use.

Treatment of the diluted metalworking fluid should be repeated every 2 to 4 weeks as long as the metalworking fluid is used. Additional treatment is required if excessive contamination occurs.

ACCEPTED
with COMMENTS
DEC 20 1988

DEC 20 1988

U.S. DEPARTMENT OF AGRICULTURE
FEDERAL AGENCY FOR PROTECTION OF ENVIRONMENT

1448-310

STORAGE AND DISPOSAL

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

STORAGE: Do not stack more than four drums high. Leaking or damaged drums should be disposed of. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this pesticide should be disposed of in a sanitary landfill.

CONTAINER DISPOSAL:
PLASTIC: Triple rinse (or equivalent). Then offer for recycling or reuse, or for energy recovery, or for incineration, or, if allowed by state and local authorities, for disposal in a sanitary landfill, by incineration, or, if allowed by state and local authorities, for disposal in a sanitary landfill.

METAL: Triple rinse (or equivalent). Then offer for recycling or reuse, or for energy recovery, or for incineration, or, if allowed by state and local authorities, for disposal in a sanitary landfill.

Manufactured by
BUCKMAN LABORATORIES,
1256 N. MCLEAN BLVD.,
MEMPHIS, TN 38108

EPA REG. NO.

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