

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

EPA REGISTRATION NO.

54780-4

DATE OF ISSUANCE

JUL 31 1985

TERM OF ISSUANCE

NOTICE OF PESTICIDE:

REGISTRATION
 REREGISTRATION

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

NAME OF PESTICIDE PRODUCT

ALUMINUM PHOSPHIDE 50

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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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 endorsement 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.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
In EPA Letter Dated:

Algi-Stat ER 50

JUL 31 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
54280-4

ACTIVE INGREDIENT:

Poly(oxyethylene (dimethylamino) ethylene-
(dimethylamino) ethylene dichloride) 15.0 %

INERT INGREDIENT 85.0 %

This product contains 1.29 lb. of active ingredient per gallon and weighs
8.58 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 product in a manner inconsistent with its labeling.

Algi-Stat ER 50 is used to control bacteria and fungi in recirculating commercial and industrial air wash systems. To its use, systems must be cleaned to remove all slimes, and other deposits. An initial slug addition of fluid ounces of Algi-Stat ER 50

of water to provide a concentration of .32 to Algi-Stat ER 50 based on the volume of water in the system, is recommended. Repeat initial dosage of Subsequent slug additions of 1.0 to Algi-Stat ER 50 per 1000 gallons of water is recommended.

.80 parts per million of Algi-Stat ER 50 should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the bacterial problem. Slug additions should be made in the sump of the air-washing system.

Algi-Stat ER 50 is used to clean air-washing systems that maintain effective mist levels. To its use, systems should be cleaned to remove all slimes, and other deposits. An initial slug dose of 14.8 to Algi-Stat ER 50 per 1000 gallons of water is recommended.

Repeat initial dosage until control is evident. Subsequent slug additions of 10.1 to 24.7 fluid ounces of Algi-Stat ER 50 per 1000 gallons of water should be employed each 1 to 2 days. The frequency of addition depends upon the relative amount of bleedoff and the severity of the bacterial problem. Slug additions may be made in the sump or collection trays of the airwash system.

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 removed from service and disposed of in accordance with applicable regulations.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product should be disposed of in accordance with applicable regulations.

CONTAINER DISPOSAL:
PLASTIC: Triple rinse (or equivalent). Then offer for recycling or reuse, or burn in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by other procedures approved by state and local authorities.
METAL: Triple rinse (or equivalent). Then offer for recycling or reuse, or burn in a sanitary landfill, or by other procedures approved by state and local authorities.

Manufactured by:

Environmental Resources Corp.
215 Liberty Square
Norwalk, CT 06852

EPA REG. NO. _____ EPA EST. NO. _____

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