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

REGISTRATION DIVISION
OCT 29 1986

NOTICE OF PESTICIDE REGISTRATION
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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 trademark, if such has been covered by others.

Jeff Kemper

Jeff Kemper
Product Manager (TS)
Disinfectants Branch
Registration Division (TS 767)

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Pringle 10/21

A589

00721045

Registered under EPA

56567-4

ACTIVE INGREDIENT:

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

10.0 %

INERT INGREDIENT

90.0 %

This product contains 0.85 lb. of active ingredient per gallon and weighs 8.49 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.

A589 is used to control algae and fungi in recirculating commercial and industrial water systems. To its use, systems must be cleaned to remove algae, slime, and other deposits. An initial slug addition of 48 fluid ounces of A589

of water to provide a concentration of 48 to A589, based on

in the system, is recommended. Repeat initial dosage of 1.53 to A589

per 1000 gallons of 120 parts per million of A589

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 problem. Slug additions should be made in the sump of water.

A589 is used to control algae and fungi in air-washing systems that maintain effective mist eliminators. To its use, systems should be cleaned to remove algae, slime, and other deposits. An initial slug dose of 24.7 to A589

per 1000 gallons of water should be employed each 1 to 2 days. The frequency of addition depends upon the relative amount of the bacterial problem. Slug additions may be made in collection trays of the airwash system.

Repeat initial dosage until control is evident. Subsequent slug additions of 15.9 to 41.2 fluid ounces of A589

per 1000 gallons of water should be employed each 1 to 2 days. The frequency of addition depends upon the relative amount of the bacterial problem. Slug additions may be made in collection trays of the airwash system.

Repeat initial dosage until control is evident. Subsequent slug additions of 15.9 to 41.2 fluid ounces of A589

per 1000 gallons of water should be employed each 1 to 2 days. The frequency of addition depends upon the relative amount of the bacterial problem. Slug additions may be made in 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 disposed of. Spills should be absorbed in sawdust or sand and disposed of as waste when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product should be disposed of by incineration or other procedures approved by state and local authorities.

CONTAINER DISPOSAL

PLASTIC: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or for secondary 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 reconditioning, or for secondary landfill, or by other procedures approved by state and local authorities.

Manufactured by:

MASTERS CHEMICAL CO., INC.

2420 E. OAKTON ST., UNIT A4

ARLINGTON HEIGHTS, ILL., 60005

EPA REG. NO. _____ EPA EST. _____

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