



U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 5891-27	DATE OF ISSUANCE APR 23 1985
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT ASTAT-I	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
Mt. Hood Chemical Corporation 4444 NW. Yeon Avenue Portland, OR 97210		
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.		
This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:		
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.		
2. Add the phrase "EPA Registration No. 5891-27" 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 sec. 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.P. Castillo Product Manager (32) Disinfectants Branch Registration Division (TS-767C)
Enclosure		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
in EPA Letter Dated:

ASTAT-I

APR 23 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
5891-27

ACTIVE INGREDIENT:

Poly(methylene dichloride) 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 regional office of the Environmental Protection Agency.

DIRECTIONS

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

ASTAT-I
and fungi in recirculating commercial and institutional air conditioning systems. To its use, systems must be cleaned to remove dirt, oil, and other deposits. An initial slug dose of ASTAT-I fluid ounces of ASTAT-I of water to provide a concentration of 20

ASTAT-I
in the system, is recommended. Repeat initial slug additions of 0.73 ASTAT-I per 1000 gallons of water

60 parts per million of ASTAT-I employed every 2 to 5 days, or as needed, upon the relative amount of bleedoff and the severity of the problem. Slug additions should be made in the form of ASTAT-I

air-washing systems that maintain effective air flow. To its use, systems should be cleaned to remove dirt, oil, and other deposits. An initial slug dose of 11.1 ASTAT-I

is recommended. Repeat initial dosage until concentrations of 7.5 to 10.3 fluid ounces per 1000 gallons of water should be employed. Frequency of addition depends upon the relative severity of the bacterial problem. Slug additions may be made through the 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 ten drums high. Label drums for disposal. Spills should be absorbed in sawdust or other inert material and disposed of properly when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this pesticide should be disposed of at a government approved waste disposal facility.

CONTAINER DISPOSAL:
PLASTIC: Triple rinse (or equivalent). Then offer for recycling or other recovery operations, by incineration, or, if allowed by state or local authority, by other procedures approved by state or local authority.

METAL: Triple rinse (or equivalent). Then offer for recycling or other recovery operations, by incineration, or, if allowed by state or local authority, by other procedures approved by state or local authority.

Manufacturer
Mt. Hood Chemical Corp.
4444 N.W. Yeon Avenue
Portland, OR 97210

EPA REG. NO. _____

NET CONTENTS _____

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1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 5891-28" 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 sec. 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)

Enclosure

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SIGNATURE OF APPROVING OFFICIAL

DATE