

47 9385-29 PM 31

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	9385-29	MAY 21 1986
	TERM OF ISSUANCE	
<b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT	
	AIA-20	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

VINGO'S MEDICAL COMPANY  
 300 CUMMINGS PARKWAY  
 ATLANTA, GA 30339

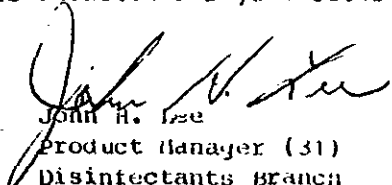
**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration 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. Make the labeling change listed below before you release the product for shipment:
    - Add the phrase "EPA Registration No. 9385-29."
  3. 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.

  
 John H. Ise  
 Product Manager (31)  
 Disinfectants Branch  
 Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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# VININGS *Chemical Company*

ATLANTA, GEORGIA

# AMA-20T

(Antimicrobial Agent)

FOR USE BY MANUFACTURERS ONLY IN FORMULATING  
MICROBIOCIDES

ACTIVE INGREDIENT:

Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione ..... 23%

INERT INGREDIENTS: ..... 30%

Total 100%

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REGISTRATION NO. 9386    EPA ESTABLISHMENT NO. 9386-GA-1

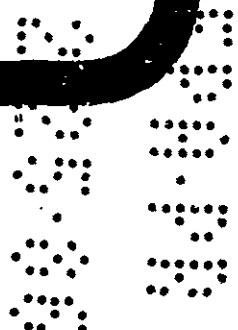
Manufactured By  
**VININGS CHEMICAL COMPANY**  
MARIETTA, GEORGIA 30066

ACCEPTED  
with COMMENTS  
in EPA Letter Book

MAY 21 1986

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

9386-29



PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER. KEEP OUT OF REACH OF CHILDREN. Corrosive Causes severe eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed or absorbed through skin. Avoid contamination of food.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

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.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE, SPILL, POUR OR STORE NEAR OPEN FLAME.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply (or use) in estuarine oil fields where drilling fluids (muds) are discharged in the surface water. Do not discharge treated effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment authority. For guidance contact your State water Board or Regional Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL

STORAGE: Protect from freezing and temperatures in excess of 140°F. Keep container closed when not in use. If contents are spilled or leaked due to container damage, collect liquid with absorbant material and dispose of in accordance with local, state and federal pesticide disposal regulations.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Metal Containers - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic Containers - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

8 lbs. per gallon

VININGS CHEMICAL COMPANY

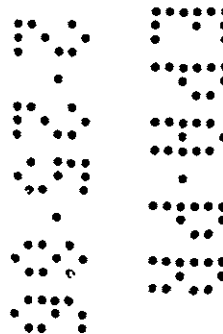
ATLANTA, GEORGIA 30339

ACCEPTED with COMMENTS in EPA Letter Dated:

MAY 21 1986

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

9386-29



4/7

AMA-20T label, right panel

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT  
IN A MANNER INCONSISTENT WITH ITS LABELING

In as much as each formulator has their own specific procedure and  
desired concentrations in compounding his pesticidal agents, no  
specific concentration recommendations can be given.

Formulators using this product are responsible for providing data  
for the EPA registration of their formulated products.

For further information on AMA-20T, see the Technical Data Sheet

8.8 lbs. per gallon

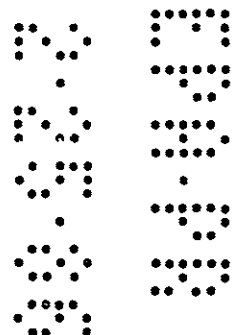
VININGS CHEMICAL COMPANY  
ATLANTA GA 30339

ACCEPTED  
with COMMENTS  
in EPA Letter 15/86

MAY 21 1986

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

9386-29



AMA-20T  
(ANTIMICROBIAL AGENT)

TECHNICAL DATA

AMA-20T is an aqueous dispersion of Dazomet that may be used in the formulation of microbiocides used in Pulp and Paper Mills, Cooling Towers, Petroleum Drilling and Completion Fluids and Oil Field Floods.

Vinings markets AMA-20T solely as an industrial technical grade organic intermediate. As such, formulators are responsible for providing data to support the registration for their formulated products.

COMPOSITION:

Active Ingredient:		
tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione	20%	
Inert Ingredients:	80%	
TOTAL		100%

ACCEPTED  
with CONGENES  
in EPA Label

MAY 21 1986

Under the Fungicide, Insecticide, and Plant Growth Regulator Act as amended, for the pesticide registered under EPA Reg. No.

9386-29

TYPICAL PHYSICAL PROPERTIES:

Physical Form:	Creamy liquid	Color:	White
Specific Gravity:	1.058 @ 25°C	Solubility:	Complete at use concentration
Flash Point:	over 200°F(10C)	Density:	8.8 lbs/gal
pH:	8.1-8.4	Viscosity:	848 cp w/#3 @ 60 rpm

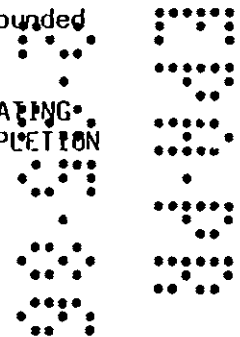
DIRECTIONS FOR USE:

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

In as much as each formulator has their own specific procedure and desired concentrations in compounding his pesticidal agents, no specific concentration recommendations can be given.

It should be understood, each formulator or compounder using AMA-20T must provide data to support the registrations for his formulated and/or compounded pesticidal agent.

Suggested sites of use include PULP AND PAPER MILLS, INDUSTRIAL RECIRCULATING WATER COOLING TOWERS, EVAPORATIVE CONDENSORS, PETROLEUM DRILLING AND COMPLETION FLUIDS AND OIL FIELD WATER FLOODS.



STORAGE AND DISPOSAL:

DO NOT CONTAMINATE WATER, FOOD, OR FEED  
BY STORAGE OR DISPOSAL

**STORAGE:** Protect from freezing and temperatures in excess of 140°F. Keep container closed when not in use. If contents are spilled or leaked due to container damage, collect liquid with absorbent material and dispose of in accordance with local, state and federal pesticide disposal regulations.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions. Contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Metal Containers - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic Containers - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PRECAUTIONARY STATEMENTS:

Hazard to Humans and Domestic Animals

HARMFUL OR FATAL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. CAUSES EYE DAMAGE AND SKIN IRRITATION. The use of goggles or face shield and rubber gloves is recommended.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush immediately with water and get medical attention.

IF INGESTED: Do not induce vomiting. Get medical attention.

IF ON SKIN: Remove contaminated clothing and immediately wash skin with soap and water. If irritation persists, get medical attention. Wash contaminated clothing before reuse.

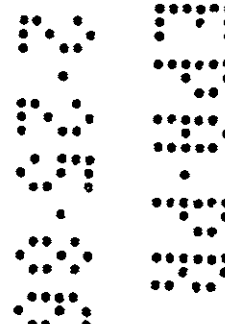
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

ACCEPTED  
with COMMENTS  
in EPA Letter dated:

MAY 21 1986

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

9386-29



TECHNICAL ASSISTANCE:

The service of our engineers is available at any time, upon request, to assist in solving problems pertaining to use of Vinings' products. Information concerning this service is available from your regular sales representative or may be obtained by writing to Vinings Chemical Company, Atlanta, Georgia 30339.

PHYSICAL OR CHEMICAL HAZARDS:

DO NOT USE, SPILL, POUR OR STORE NEAR OPEN FLAME

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not apply (or use) in estuarine oil fields where drilling fluids (muds) are discharged in the surface water. Do not discharge treated effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment authority. For guidance contact your State water Board or Regional Office of the Environmental Protection Agency.

SHIPPING POINT:  
Marietta, Georgia

PACKAGING:  
55 gallon drums  
350 gallon portabins  
Bulk

VININGS CHEMICAL COMPANY  
3950 Cumberland Parkway  
Atlanta, Georgia 30339

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km

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