

PM-31

Reg # 9386-36

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION  <i>(Under the Federal Insecticide, Fungicide,          and Rodenticide Act, as amended)</i>	EPA REGISTRATION NO. 9386-36	DATE OF ISSUANCE APR 24 1995
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT  TETRAMET	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Vinings Industries, Inc.  
 3950 Cumberland Parkway  
 Atlanta, GA 30339-4501

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 sec. 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration 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 changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No.9386-36."
  - b. In the proposed label, the net contents should be given on the label or on the container.
  - c. In the "Directions For Use" section, the dosages should be given in the standard, accepted U. S. measure. It should be in ounces or pounds instead of grams.

The Confidential Statement of Formula dated March 7, 1995, is in compliance with PR Notice 91-2, it agrees with the label and is acceptable.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

4/20/85

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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.

Sincerely,



Marion J. Johnson  
Product Manager 31  
Antimicrobial Program Branch  
Registration Division (7505C)

Enclosures

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**TETRAMET®-TR**

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**EFFICACY:**

The following information is intended only to indicate the broad spectrum activity of the product. This information must not be interpreted as having any relevance to the use pattern recommended, effective dosages, activity against specific microorganisms, or any other implications of effectiveness.

Laboratory testing has shown TETRAMET®-TR effective against the following bacteria at the ppm indicated:

<u>BACTERIA</u>	<u>PPM</u>
<i>Bacillus cereus</i>	100 - 110
<i>Pseudomonas fluorescens</i>	80 - 90
<i>Desulfovibrio desulfuricans</i>	5 - 10

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**HANDLING PROCEDURES:**

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**STABILITY:** Avoid contact with strong acids and oxidizers: CS<sub>2</sub> and/or H<sub>2</sub> may be formed with acids, flammable by-products with oxidizers. See Material Safety Data Sheet.

**TECHNICAL ASSISTANCE:**

Our technical staff is available to assist in the application of Vinings' products. You may request assistance through your sales representative or by contacting Vinings Industries at 800-347-1542.

**STATEMENT OF PRACTICAL TREATMENT:**

- If Swallowed:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and Induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.
- If In Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists.
- If On Skin:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**PRECAUTIONARY STATEMENTS:**  
**HAZARD TO HUMANS & DOMESTIC ANIMALS**

**CAUTION.** Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

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TECHNICAL DATA

**TETRAMET®-TR**  
(ANTIMICROBIAL AGENT FOR USE IN  
RECIRCULATING COOLING WATER SYSTEMS)

APR 1995

**DESCRIPTION:** 9386-36

TETRAMET®-TR is a nearly odorless, dustless, white tablet. It is registered for use as an antimicrobial in recirculating cooling water systems operations.

**COMPOSITION:**

Active ingredient:		
	Tetrahydro-3,5-dimethyl-2H-1,3,5,-thiadiazine-2-thione-	97.%
Inert ingredient:		3.%
	TOTAL	100.%

**TYPICAL PROPERTIES:**

Appearance:	White crystalline tablet	Density:	73 lb/ft <sup>3</sup>
Melting Point:	221°F	Solubility:	Water- 0.12% - 0.70%
Odor:	Mild Sulfide Odor		

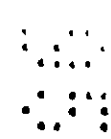
**DIRECTIONS FOR USE:**

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

**RECIRCULATING COOLING WATER SYSTEMS: FOR CONTROL OF ALGAE, FUNGI, AND SLIME FORMING BACTERIA:** Dosages for industrial recirculating cooling water systems will depend upon the conditions of the system prior to treatment initiation. Systems which are heavily contaminated should be cleaned first. Apply TETRAMET®-TR to the cleaned system or when growth is first noticed according to the following schedule.

**INITIAL DOSE:** Apply 50 to 100 grams of TETRAMET®-TR per each 2000 gallons of water in the system. This dosage may be as a continuous treatment or applied once, twice or three times weekly, or as required to control the growth of slime forming organisms.

**SUBSEQUENT DOSAGE:** When microbial control is evident, add 10 to 50 grams of TETRAMET®-TR per 2000 gallons of water in the system as a continuous treatment daily or every 3 days or as required to maintain control.



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**ENVIRONMENTAL HAZARDS:**

This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**STORAGE AND DISPOSAL**

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

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

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. 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 directions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** 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

**SHIPPING POINT:    PACKAGING:**

Marietta, Georgia    200 lb fiber drums

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