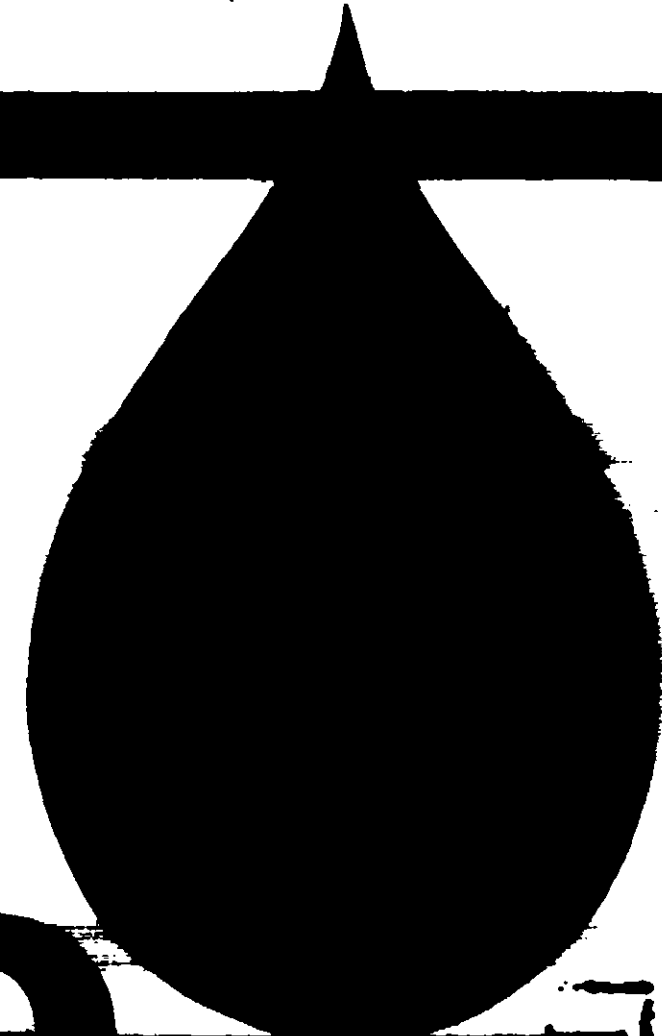


VININGS
Chemical Company
 MARIETTA, GEORGIA



AMA-35D
 TECHNICAL GRADE

TETRAHYDRO - 3,5-DIMETHYL - 2H -
 1,3,5-THIADIAZINE - 2 - THIONE
 INTERMEDIATE

ACCEPTED
 APR 20 1978
 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR ECONOMIC PESTICIDE REGISTRATION
 EP ORDER NO. 9386-10

Active Ingredient:

* TETRAHYDRO-3,5-DIMETHYL-2H-1,3,5-THIADIAZINE - 2 - THIONE...	99.0%
Inert Ingredients:	01.0%
Total	100.0%

*(DMTT) EPA Registration No. 9386 - 10
 EPA Establishment No. 9386-GA-1

USE

A Fungicide For Formulating Use Only.

Vinings markets AMA-35D solely as an industrial to intermediate and as such, formulators are responsible to support the registration for their formulated product.

For further information on Vinings' AMA-35D, see

WARNINGS:

KEEP OUT OF THE REACH OF CHILDREN

Do not use in combination with chemicals not compatible.

Do not use, pour or store near heat or open flame.

Do not reuse container, destroy when empty.

May cause skin and eye irritation, avoid contact with skin. Wash thoroughly after handling.

This product is toxic to fish. Treated effluent should be disposed where it will drain into lakes, streams, ponds, or public waterways. Do not contaminate water by cleaning of equipment or disposal of product only as specified on this label.

CONTENTS 200 LBS. NET

VININGS CHEMICAL COMPANY
 ATLANTA, GEORGIA 30303

VININGS

AMA-35D

Intermediate For
Manufacturing Use

TetraHydro-3,5-Dimethyl-2H-
1,3,5-Thiadiazine-2-Thione*

Vinings' AMA-35D is a nearly odorless, dustless, free flowing crystalline solid. It is an excellent Fungicide and is intended only for use in the formulating and/or compounding of Pesticides only.

Vinings markets AMA-35D solely as an industrial technical grade organic intermediate. As such, formulators are responsible for providing data to support the registration for their formulated products.

Each of the components in the above product have been cleared for use in the manufacture of paper and paperboard that contact food. See FDA Food Additive Regulation, 121.2505 and 121.2529.

COMPOSITION:

Active Ingredients:

Tetrahydro-3,5-Dimethyl-2H-1,3,5-Thiadiazine-2-Thione.* 99.0%

PHYSICAL PROPERTIES:

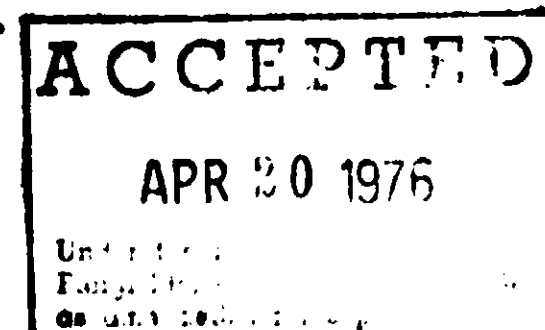
Color:	White
Odor:	Nearly Odorless
Physical Form:	Crystalline Solid
Melting Point:	102-105 degrees C
Solubility:	Water - 0.12%; Acetone - 19.5%; Trichloroethylene - 26%; Ethylene Chlorine - 21%

STABILITY:

Stable in alkaline systems, pH8 and above. Decreased stability as pH decreases. However, the breakdown of AMA-35D in water solutions is necessary for its biological action. The handling and storage characteristics of AMA-35D are superior to those of its active decomposition products. Therefore, the instability of AMA-35D in water solutions is desirable. The presence of heavy metal salts accelerates the breakdown of AMA-35D. Chlorine in excess of 10 ppm in water solutions, also accelerates the breakdown but in addition reduces the biological activity of the decomposition products.

10 Lbs. of Tetrahydro-3,5-Dimethyl-2H-1,3,5-Thiadiazine-2-Thione (DMTT)-
99% material can be put into solution by the following manner.

*(DMTT)



V I N I N G S

AMA-35D

Intermediate For
Manufacturing Use

TetraHydro-3,5-Dimethyl-2H-
1,3,5-Thiadiazine-2-Thione*

Page 2

Add 86# of 50% caustic to 20 gallons of water - making sure that the temperature does not go above 80° F or below 70° F. Then add DMTT (100 lbs.) slowly stirring.
NOTE: TEMPERATURE CONTROL IS IMPORTANT WHEN ADDING DMTT.

DIRECTIONS FOR USE:

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-35D must provide data to support the registration for his formulated and/or compounded pesticidal agent.

The services of Vinings' engineers are available, upon request, at any time to assist in solving problems.

STORAGE:

Keep drum closed when not in use. Store in cool dry place.

WARNINGS:

KEEP OUT OF THE REACH OF CHILDREN. Do not use in combination with Chemicals not compatible with Sulfur.

Do not use, pour or store near heat or open flame.

Do not reuse container. Destroy when empty. May cause skin and eye irritation, avoid contact with skin, eyes, and clothing. Wash thoroughly after handling.

FISH & WILDLIFE ENVIRONMENTAL WARNING:

This product is toxic to Fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds, or public water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

ACCEPTED

APR 20 1976

V I N I N G S

AMA-35D

Intermediate For
Manufacturing Use

TetraHydro-3,5-Dimethyl-2H-
1,3,5-Thiadiazine-2-Thione*

Page 3

SHIPPING POINT:

Marietta, Georgia

PACKAGING:

110 and 200 Lbs. Fiber Drums

VININGS CHEMICAL COMPANY
Atlanta, Georgia 30339

ACCEPTED
APR 20 1976
U. S. DEPARTMENT OF AGRICULTURE
FOOD AND NUTRITION ASSISTANCE ADMINISTRATION



OIL FLOODWATER BACTERIA CONTROL CHEMICAL

ACTIVE INGREDIENTS:

2-Nitro-1-butyl phosphate 11.9%

INERT INGREDIENTS: 88.1%

Total 100.0%

Weight/gallon = 7.9 lbs.
EPA Reg. No. 10349-12

DIRECTIONS:

For control of anaerobic sulfide producing bacteria in oilfield waterflood systems add 50-100 ppm VISCO P-25-F (5 to 10 gallons per 2400 barrels of water) continuously until the desired degree of control is achieved. Follow up with 7-40 ppm P-25-F (0.7 to 4 gallons per 2400 barrels of water) continuous feed to maintain control. Feed P-25-F directly from the drum through a chemical proportioning pump. Do not prepare aqueous solutions. Feeding equipment should be stainless steel, plastic or plastic lined.

VISCO P-25-F may be applied at free water knockouts, before or after injection pumps and injection well headers.

NOTE: VISCO P-25-F IS INTENDED FOR INDUSTRIAL USE ONLY. Do not apply to potable or domestic water systems. Treated water should not be discharged where it will drain into lakes, streams, ponds or public water. Do not reuse this container. Return to drum reconditioner or destroy by perforating and burial in a safe place. Apply this product only as specified on this label.

DANGER:

EXTREMELY FLAMMABLE. KEEP AWAY FROM HEAT OR OPEN FLAME. MAY BE FATAL OR CAUSE BLINDNESS IF SWALLOWED. CANNOT BE MADE NON-POISONOUS. CONTAINS METHANOL. CAUSES SEVERE EYE DAMAGE. KEEP OUT OF THE REACH OF CHILDREN.



Do not breathe vapors. Use with adequate ventilation. Do not get in eyes or on clothing. Wear goggles or face shield when using. Keep container closed when not in use. Do not take internally.

FIRST AID: In case of contact, immediately flush eyes with water for at least 15 minutes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Never give anything by mouth to an unconscious person.

NALCO CHEMICAL COMPANY

P. O. BOX 87 • SUGAR LAND, TEXAS 77478

EPA Est. No. 1706-TX-1

T CONTENTS SHOWN ELSEWHERE ON CONTAIN

SL-22

Slimicide/Algaecide for Industrial Re-Circulating Water Cooling Systems. Helps Keep Water Systems Clean and Free of Bacterial and Algae Slimes.

DIRECTIONS

This product is used to inhibit the growth of algae, bacteria and fungi in recirculating commercial and industrial cooling water systems. Before treatment, system must be cleaned to remove algal growth, microbiological slime and other deposits. Then the system should be treated with an initial slug addition of 6.9 to 13.9 fluid ounces of this product per each 1,000 gallons of water in the system. Repeat the initial dosage until control is evident. Subsequent slug additions of 2.3 to 13.9 fluid ounces of this product per each 1,000 gallons of water should be made every 1 to 5 days or as needed. The required frequency of treatment depends on the relative amount of bleedoff and the severity of the microbiological problem. Slug additions of this product should be made to the sump of water cooling towers.

ACTIVE INGREDIENTS:.....8.75%
Disodium cyanodithioimidocarbonate...3.68%
Potassium N-methyldithiocarbamate...5.07%

INERT INGREDIENTS:.....91.25%
100.00%

Weight Per Gallon.....8.81 lb.

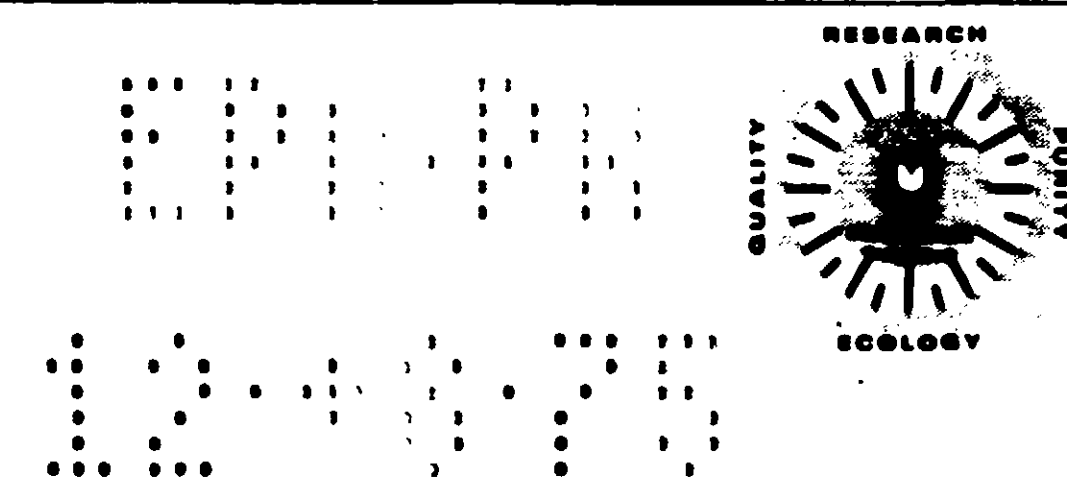
Weight Active Ingredient
Per Gallon0.77 lb.

WARNING

KEEP OUT OF REACH OF CHILDREN

See precautions on side of label.

Manufactured by



WARNING

Causes 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 or fatal if swallowed. Avoid contamination of food.

FIRST AID: 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.

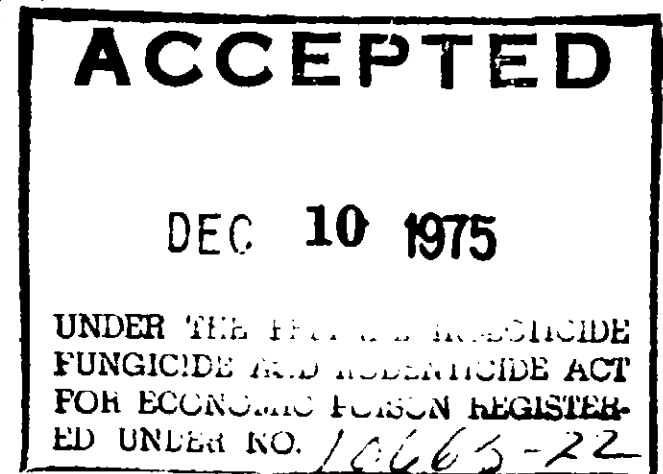
If swallowed, give patient doses of powdered charcoal immediately or all he can swallow of raw egg white, gruel, or flour and water. Then induce vomiting with salt, soap, or mustard in warm water. Call a physician immediately.

Do not reuse empty drum. Return drum to reconditioner or destroy by perforating or crushing and burying in safe place. This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds, or public water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.



E.P.A. Reg. No. 10663-22
E.P.A. Est. 10663-GA-1

NET CONTENTS ___ GALLONS



SENTRY CHEMICAL COMPANY • 1481 ROCK MOUNTAIN BOULEVARD • STONE MOUNTAIN, GEORGIA 30083