

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 9386-31	DATE OF ISSUANCE JUN 17 1987
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	NAME OF PESTICIDE PRODUCT AHA-10W	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Winona Chemical Company
 3950 Cumberland Parkway
 Atlanta, GA 30336

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 the 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 PESTICIDE IS CONTAINED BY REGISTRANT IN COMPLIANCE WITH SECTION 3(c)(7)(A) OF THE ACT.

FOR ADDITIONAL INFORMATION FOR REGISTRANT REGARDING REGISTRATION OF YOUR PRODUCT UNDER SECTION 3(c) OF THE ACT, CONTACT THE FOLLOWING REGISTERED OFFICIALS:

FOR INFORMATION ON THE U.S. LISTED PESTICIDES, CONTACT THE FOLLOWING OFFICIAL:

FOR A COMPLETE STATEMENT TO THE PUBLIC, CONTACT THE FOLLOWING OFFICIAL WITH THE NOTE TO PHYSICIAN STATEMENT TO THE PUBLIC.

SEE SOURCE FOR ADDITIONAL PRESENTATION STATEMENTS.

FOR INFORMATION ON THE U.S. LISTED PESTICIDES, CONTACT THE FOLLOWING OFFICIAL:

SEE SOURCE FOR ADDITIONAL PRESENTATION STATEMENTS AND FOR A COMPLETE STATEMENT TO THE PUBLIC, CONTACT THE FOLLOWING OFFICIAL WITH THE NOTE TO PHYSICIAN STATEMENT TO THE PUBLIC.

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BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

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

Enclosures

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

METAL WORKING FLUIDS: For the control of fungus and bacteria in metal working fluids that contain water. Add 100 to 900 ppm of AMA-10W (0.10 to 0.90 gallons per 1,000 gallons of fluid) per week, or as needed to maintain control. Stop feeding to the fluid in the collection tank as recommended. Thoroughly mix the fluid after adding AMA-10W to insure complete dispersion.

AIR WASHER SYSTEMS: For Control of Bacteria and Fungi. Pre-clean the system with detergent and allow air washer to run with fan on for two hours. Flush and check nozzles, normally cleaning as necessary. Add 10 - 40 ppm of AMA-10W (0.01 to 0.04 gallons per 1,000 gallons of water) one to three times per week or as needed to maintain control. Add AMA-10W to a point in the system where uniform mixing and even distribution will occur.

BREWERY PASTEURIZER WATER: For Control of Bacteria, Yeasts and Fungi. Dosages of AMA-10W will depend upon the condition of the system. Systems which are heavily contaminated should be cleaned first. AMA-10W should be added to the first section of the pasteurizer. The initial dose should be 20 to 40 ppm of AMA-10W (0.02 to 0.04 gallons per 1,000 gallons of water) once or twice weekly, or as needed to obtain control of slime forming organisms. To maintain control, add 10 to 30 ppm of AMA-10W (0.10 to 0.30 gallons per 1,000 gallons of water) once, twice or three times weekly, or as needed. AMA-10W may be added continuously or intermittently, as required to control growth.

SOLUTIONS AND EMULSIONS: For the preservation of solutions, emulsions, adhesives and other aqueous liquid products, the addition of 75 to 200 ppm of AMA-10W is effective. Add AMA-10W at a point in the processing system where there will be sufficient time and agitation for good mixing and dispersion. The exact amount of AMA-10W to be added for the preservation of given formulations will depend on the components as well as local storage time and conditions. Dose rates should be determined by actual test. This product is not cleared for use in the manufacture of adhesives that may come in contact with food.

AMA-10W

(ANTIMICROBIAL AGENT)

ACTIVE INGREDIENT:		
Methylene bis (chloroacetate)	10%	
INERT INGREDIENTS	90%	
	TOTAL	100%

(FOR INDUSTRIAL USE ONLY)

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

- IF IN EYES: Flush immediately with 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.
- NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

EPA REGISTRATION No 9386-31 EPA ESTABLISHMENT No 9386-CA-1

MANUFACTURED BY
WININGS CHEMICAL COMPANY
 MARIETTA, GEORGIA 30066

ACCEPTED
 JUN 17 1987
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under 9386-31
 EPA Reg. No.

BEST AVAILABLE COPY

DONT LABEL

PRECAUTIONARY HAZARDS TO HUMANS AND DOMESTIC ANIMALS: IRRITANT. CAUSES EYE IRRITATION AND BURNING. DO NOT GET IN EYES, ON SKIN.

PHYSICAL AND CHEMICAL HAZARDS: DO NOT USE OR STORE NEAR

ENVIRONMENTAL HAZARDS: This product is toxic to fish, stream, ponds, estuaries, and other aquatic life. Do not discharge into water unless this product is specifically approved and addressed in an NPDES permit. Do not discharge into water without previously notifying the appropriate authority. For guidance contact the Regional Office of the EPA.

STORAGE AND DISPOSAL: DO NOT CONTAMINATE WATER BY STORAGE OR DISPOSAL.

STORAGE: Protect from freezing. Do not store in excess of 1 year. Keep container tightly closed. If contents are spilled or leaked, collect liquid with a pump, collect liquid with a pump, collect liquid with a pump, collect liquid with a pump, dispose of in accordance with local, state, and federal disposal regulations.

PESTICIDE DISPOSAL: Pesticide wastes are acutely toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the methods listed on the label, contact your nearest Environmental Control Agency representative at the nearest office for guidance.

CONTAINER DISPOSAL: Metal containers must be triple rinsed (or equivalent). Then offer for recycling or puncture and dispose of in a sanitary land fill or other procedures approved by state and local officials. Plastic Containers - Triple rinse, offer for recycling or reuse, or dispose of in a sanitary land fill, as allowed by state and local officials. Do not burn, slag out of smelter.

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8.7 LBS

COMPOSITION

Active Ingredient: Methylene bis(thiocyanate)	10%
Inert Ingredients:	90%
TOTAL	100%

ACCEPTED

JUN 17 1987

Under the Federal Insecticide
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. **9386-31**

TYPICAL PHYSICAL PROPERTIES

Physical form:	Creamy liquid	Color:	Beige
Specific Gravity:	1.04 @ 23°C	Density:	8.7 lbs/gal
Flash Point:	Over 200° F	Solubility:	Complete at use concentration
pH:	4.3	Viscosity:	600-700 cps (Brookfield #2 @100 RPM)
Freeze Point:	18°F		

DIRECTIONS FOR USE

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

Metal Working Fluids: For the control of fungus and bacteria in metal working fluids that contain water, add 100 to 400 ppm of AMA-10W (0.10 to 0.40 gallons per 1,000 gallons of fluid) per week, or as needed to maintain control. Slug feeding to the fluid in the collection tank is recommended. Thoroughly mix the fluid after adding AMA-10W to insure complete dispersion.

Air Washer Systems: For control of bacteria and fungi: Pre clean the system with detergent and allow air washer to run with fan on for two hours. Flush and check nozzles, manually cleaning as necessary. Add 10 to 40 ppm of AMA-10W (0.01 to 0.04 gallons per 1,000 gallons of water) one to three times per week or as needed to maintain control. Add AMA-10W to a point in the system where uniform mixing and even distribution will occur.

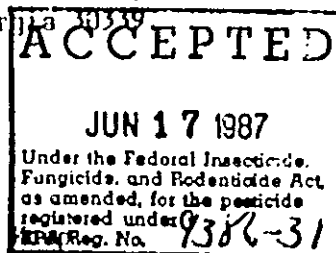
Brewery Pasteurizer Water: For control of bacteria, yeasts and fungi. Dosages of AMA-10W will depend upon the condition of the system. Systems which are heavily contaminated should be cleaned first. AMA-10W should be added to the first section of the pasteurizer.

The initial dose should be 20 to 40 ppm of AMA-10W (0.02 to 0.04 gallons per 1,000 gallons water) once or twice weekly, or as needed to obtain control of slime forming organisms. To maintain control, add 10 to 30 ppm of AMA-10W (0.10 to 0.30 gallons per 1,000 gallons of water) once, twice or three times weekly, or as needed. Addition of AMA-10W may be continuously or intermittently, as required to control growth.

Solutions & Emulsions: For the preservation of solutions, emulsions, adhesives and other aqueous liquid products, the addition of 75 to 200 ppm of AMA-10W is effective. Add AMA-10W at a point in the processing system where there will be sufficient time and agitation for good mixing and dispersion. The exact amount of AMA-10W to be added for the preservation of given formulation will depend on the the components as well as local storage time and condition. Dosage rates should be determined by actual tests. This product is not cleared for use in the manufacture of adhesives that may come in contact with food.

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 30319



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. 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. Wear goggles or face shield and rubber gloves when handling. Do not get in eyes, on skin or on clothing.

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.

PHYSICAL & CHEMICAL HAZARDS:

Do not use or store near heat or open flame.

ENVIRONMENTAL HAZARDS:

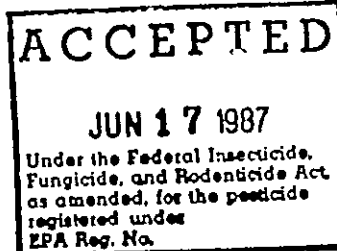
This pesticide is toxic to fish. Do not discharge treated effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems 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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