

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (HJ-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 270-217	DATE OF ISSUANCE MAY 1988
NOTICE OF PESTICIDE: ☐ REGISTRATION ☒ REREISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	TERM OF ISSUANCE JAN - 3 1989	
	NAME OF PESTICIDE PRODUCT None	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) 575-237520 18/9		
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.		
1. The registrant shall maintain a file of all data submitted to the Agency in connection with this registration, including all data submitted to the Agency in connection with the registration of the pesticide, and shall make such data available to the Agency upon request. The Agency may, at its discretion, require the registrant to submit additional data to the Agency in connection with this registration.		
2. The registrant shall maintain a file of all data submitted to the Agency in connection with this registration, including all data submitted to the Agency in connection with the registration of the pesticide, and shall make such data available to the Agency upon request. The Agency may, at its discretion, require the registrant to submit additional data to the Agency in connection with this registration.		
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☐ ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-70 enclosure for a further description of final printed labeling.

4. Submit production information (pounds or gallons produced) for this product for the fiscal year in which the use on cotton, lettuce & pecans is conditionally registered, in accordance with FIFRA section 26. The fiscal year begins on October 1 and ends September 30. The production information will be submitted to the Agency no later than November 15, following the end of the preceding fiscal year. This information should be submitted to:

Registration Support Branch
Registration Division (TS-767C)
Environmental Protection Agency
401 M Street SW.
Washington, DC 20460

A stamped copy of the label is enclosed for your records.

George L. LaRocca
Product Manager (15)
Insecticide Registration Branch
Registration Division

Enclosure

Code 537

Net Contents

RESTRICTED USE PESTICIDE

For retail sale to, and use only by, Certified Applicators or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

Ammono[®] 2.5 EC Insecticide

EPA Reg. No. 279-3027

EPA Est. No. 279-

Active Ingredients

* Cypermethrin **

30.6%

Inert Ingredients

69.4%

100.0%

Contains xylene range aromatic solvents.

* *Cyano (3-phenoxyphenyl)methyl (E)-cis-trans (2,2-dichloroethenyl) 2,2-dimethyl-3-methylpropanoate*

** *Cis-trans ratio: Max. 55% (E)-cis and min. 45% (E)-trans*

Contains 2.5 pounds cypermethrin per gallon

U.S. Patent No. 4,024,163

KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautions and directions.

FIRST AID

If swallowed: Do not induce vomiting. Call a physician.

If on skin: Wash thoroughly with soap and water.

If in eyes: Flush thoroughly with water. If signs of irritation persist, contact physician.

If inhaled: Exposure to vapor or dust may cause tingling or numbness of exposed areas, especially the face, but this is temporary and requires no treatment. Lung irritation from breathing vapors is possible, and medical attention should be obtained if it is severe.

Note to Physician

Like the natural pyrethrins, the synthetic derivative is expected to have relatively minor toxicity in humans; in fact, any significant acute toxic effects are more likely from a carrier hydrocarbon solvent. Consequently, induction of vomiting may increase the likelihood of the most important toxic potential, chemical pneumonia, and so should either be avoided or done only under medical supervision. Ingestion of a large amount calls for gastric lavage, with care (Trendelenburg position, suction available,uffed, endotracheal tube if patient is unconscious), to avoid intrapulmonary aspiration. A saline cathartic (sodium or magnesium sulfate), 15-30 gm, dissolved in water should be given, as should 15-20 gm activated charcoal as a slurry in water. Deposition of fat, oil, or alcohol may increase absorption and so should be avoided. If contact (vapor or powder) may be followed by transient tingling or numbness, usually of the face, but this subsides without treatment.

For Emergency Assistance Call 716-735-3765

FMC

ACCEPTED
with COMMENT
by EPA Label Panel

FMC Corporation
Agricultural Chemical Group
P.O. Box 1000, Dayton, OH 45402

JAN - 3 1992

PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

Caution

Harmful if absorbed through skin, inhaled or swallowed. Causes eye irritation. Avoid breathing vapor or spray mist. Avoid contact with skin. May cause sensitization reaction in some individuals. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Product should be opened and poured in a well-ventilated area. Applicators must wear protective clothing. Mixers and loaders must wear a full face shield, impermeable gloves, a rubber apron, boots and protective clothing. When mixing, loading and spraying, wear midforearm to elbow length chemical resistant gloves, boots, or overshoes, one piece overalls which have long sleeves and long pants, and face shield or goggles. Mixer/loaders should in addition wear a chemical resistant apron.

Any article of clothing worn while applying this product must be cleaned before reusing. Clothing which has been drenched or heavily contaminated should be disposed of in accordance with State or local regulations.

Instead of clothing and equipment specified above, the applicator can use an enclosed tractor cab with filtered air supply.

ENVIRONMENTAL HAZARDS

This product is highly toxic to bees exposed to direct treatment or blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds when bees are actively visiting the treatment area.

This product is extremely toxic to fish. Use with care when applying in areas adjacent to any body of water. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

CHEMIGATION USE DIRECTIONS

Apply this product only through sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. Do not apply this product through any other type of irrigation system. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system.

Crop injury, lack of effectiveness, or illegal residues in the crop can result from nonuniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts. A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

The system must contain a functional check valve, vacuum relief valve, and low pressure drain approximately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid operated valve located on the male side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump), effectively designed and con-

Ammo® 2.5 EC insecticide should be applied continuously for the duration of the water application. Ammo 2.5 EC should be diluted in sufficient volume to insure accurate application over the area to be treated. When using chemigation, a minimum of 0.5 inch per acre of irrigation water is recommended. Agitation is not required when a suitable diluent is used.

Pesticide Storage

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

To contain spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

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 one of the following instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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/or a authorities. Do not cut or weld metal containers.

authorities do not cut or weld plastic containers. Plastic Containers: Triple rinse for 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.

ENDANGERED SPECIES RESTRICTIONS
The following restrictions apply to use of this product after February 1, 1988.

Before using this pesticide on cotton in the counties listed below, you must obtain the PESTICIDE USE BULLETIN FOR PROTECTION OF ENDANGERED SPECIES for the county in which the product is to be used. The bulletin is available from your County Extension Agent, State Fish and Game Office, or your pesticide dealer. Use of this product in a manner inconsistent with the PESTICIDE USE BULLETIN FOR PROTECTION OF ENDANGERED SPECIES is a violation of Federal laws.

Colbert Greene Jackson Lamar Lauderdale Limestone Madison
Marshall Morgan Pickens and Sumter

Graham Maricopa Mohave Pima Pina and Santa Cruz

Benton Clay Clark Cross Lawrence Lee Poinsett Pike Randolph
Sharp and St. Francis

Butte Colusa Glenn Imperial Kern Merced Major Riverside
Sacramento Solano Sutter Tehama and Yolo

Broward Dade Glades and Palm Beach

Baliard Butler Edmondson Green Hart Jackson Laura Livingston
Marshall McCracken McCreary Pulaski Rockcastle Taylor Warren
and Wayne

Claiborne, Logan, Hinds, Itawamba, Lowndes, Monroe and Neshoba

Barry Benton Camden Christian Dallas Greene Hixson Jasper
Lawrence Miller Newton Osage Polk St. Clair Stone and Webster

Clark

Ohio

Pickaway

Oklahoma

Delaware, McCort and Pashmatian

Oregon

Lake

Tennessee

Bedford Brown, Claiborne DeLoe, Franklin Hancock, Harold
Hickman, Knox Lawrence, Lincoln Louden, Martin Maudy, Kings
Monroe, Rhine Regne, Scott Sequatchie, Smith Sumner and Wayne

Texas

Bastrop Burleson Coma Harris Hays Jeff Davis Pecos and Reeves

Utah

Utah and Washington.

Virginia

Lee Russe Scott Smith Tazewell Washington and West

Re-Entry Statements

Do not treat areas where unprotected humans or domestic animals are present in the treatment area.

Do not allow entry into treated areas without protective clothing. If sprays have been used:

State to enter, regulations will apply if they are more restrictive than those stated on the label. (Consult with State regulatory officials.)

Rotational Crops

Rotational crops may be planted within 30 days after last application.

Use low rate under light to moderate infestation. Higher rates should be used under heavy insect pressure. The rate of application is variable according to insect pressure, timing of spray and field scouting.

CROP	PEST	LB AI A	FL OZ A	REMARKS
Cotton	Leaf-rollers Buds Twigs Bark-lice Thrips	0.5 to 1.0	1.3 to 4	Amazo 2.5 E.C. may be applied in water on most vegetation. When water is used, add a minimum of one gallon of finished spray per acre by water. Five gallons of finished spray with ground equipment. When applying in water, use one quart of Amazo 2.5 E.C. may be substituted for one quart of water in the finished spray. When used in water, a minimum of one quart per acre of the finished spray.
Apple	Armyworm Worm Leaf-Arm. Worm New Leaf-Pest Armyworm Caterpillar Bark-L. Worm Tobacco Barkworm Tarnished Plant Bug Large Fruit Leafminer Caterpillar Caterpillar Fruit-Tree Caterpillar Pear-Tree Caterpillar Larger	0.5 to 1.0	1.3 to 4	Amazo 2.5 E.C. may be applied in water provided that a backflow check valve is present between the injector pump and the water source. If a check valve is present in the line to prevent irrigation water from entering the chemical supply tank and to the injector pump, the system has an automatic shut-off switch.
Blueberry	Other Plant Bugs	0.5 to 1.0	1.3 to 4	For blueberry control, apply Amazo 2.5 E.C. at a 3 to 4 day interval until pest numbers are reduced to acceptable levels.
Blackberry	Other Plant Bugs	0.5 to 1.0	1.3 to 4	A maximum of 3.0 lb. active ingredient may be applied per acre per season.
Blackberry	Other Plant Bugs	0.5 to 1.0	1.3 to 4	Amazo 2.5 E.C. may be applied within 14 days of harvest.
Blackberry	Other Plant Bugs	0.5 to 1.0	1.3 to 4	Do not graze or feed cattle for 14 days.
Blackberry	Other Plant Bugs	0.5 to 1.0	1.3 to 4	Apply in water as directed. Do not use control water in excess of 15 gallons of finished spray per acre. Ground equipment and 5 gallons per acre by air.
Blackberry	Other Plant Bugs	0.5 to 1.0	1.3 to 4	Lower rates of Amazo 2.5 E.C. should be used with light to moderate insect pressure. Higher rates should be used to control heavy to extremely heavy insect populations.
Blackberry	Other Plant Bugs	0.5 to 1.0	1.3 to 4	Do not make more than 15 applications per season. Do not apply within 5 days of harvest. Do not plant rotational crops within 30 days of last application.

CROP	PEST	DOSAGE		REMARKS
		LB AIA	FL OZ A	
Pecans	Blackworm	0.006 to 0.010	3 to 5	Applications at the lower rate should be made when pest populations are low. Rates should be increased as the pest pressure increases.
	Yellow Pecan Aphid			Apply by ground equipment to the point of drip. Use 100 gallons of dilute spray per acre for smaller trees. For larger trees which require higher gallonage to achieve adequate coverage, apply in 200 to 300 gallons of water. In order to calculate the correct number of gallons of water needed to spray one acre of your trees to the point of drip, you may need to conduct a test. If you do not know how to conduct such a test with your equipment, you should request a assistance from your equipment dealer.
	Black Pecan Aphid			Up to 0.8 lb. AIA per acre. Some may be applied prior to shock spray.
	Black Pecan Aphid			Do not apply within 30 days of harvest.
	Black Pecan Aphid			Do not graze livestock in the dust or hays or cut treated leaves or crops for feed.

Tank-Mixture

Ammono 2.5 EC may be applied in tank mixtures with other products approved for use on cotton. Observe all restrictions and precautions when applying the label of these products.

For improved control of aphid and mites, Ammono 2.5 EC may be tank mixed with Carzinol 1.6F. The tank mixture is most effective when pest populations are first observed. Subsequent applications may be needed to maintain control.

Dealers Should Sell in Original Packages Only.

Terms of Sale or Use. The purchaser of this product hereby agrees to be bound by the following conditions.

Warranty. FMC makes no warranty, expressed or implied, as to the use of this product or the results to be obtained therefrom. It is warranted that the product is as shown. Buyer and user assume all risk of use and of handling and of storage of this material when so used and if handling and storage is contrary to label instructions.

Directions and Recommendations. Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals, and specifically recommended and other interfering factors in the use of this product are beyond the control of the seller and are assumed by the buyer at his own risk.

Use of Product. FMC's recommendations for the use of this product are based on tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

Damages. Buyer or user shall have no remedy or damages for breach of warranty or negligence, shall be limited to direct damages, not exceeding the purchase price paid, and shall not include incidental or consequential damages.

