

Until Reregistration

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

VetMate 21 Day Flea &  
Tick Dip

65846-7  
10/1

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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405957272  
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Environmental Chemicals Group  
c/o Rob R. Adams Jr.  
5145 Forest Run Trace  
Alpharetta, GA 30202-4504

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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 and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 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. 55846-7."

b. The term "VetMate" in your product name is unacceptable. It incorrectly implies that your product is for veterinary use only. You must either delete the term or qualify the term with "Brand." For example, the product name "VetMate Brand 21 Day Flea & Tick Dip" would be acceptable.

3. Submit five 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.

ATTACHMENT IS APPLICABLE

**BEST AVAILABLE COPY**

SIGNATURE OF APPROVING OFFICIAL

DATE

Robert B-21-94

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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.

George T. LaRocca  
Product Manager 13  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure

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**VetMate 21 DAY FLEA & TICK DIP**

**KILLS FLEAS, LICE, AND TICKS ON DOGS & CATS**

**GIVES RESIDUAL PROTECTION UP TO 21 DAYS**

**ACTIVE INGREDIENTS:**

*Permethrin .....	3.20%
Related reaction products.....	0.28%
<b>+INERT INGREDIENTS:.....</b>	<b>96.52%</b>
	<b>Total 100.00%</b>

+Contains petroleum distillate  
 \*(3-phenoxyphenyl) methyl(±) cis/trans 3-(2,2-dichloroethenyl) 2,2 dimethylcyclopropanecarboxylate  
 Cis/trans ratio: min 35% (±) cis & max 65% (±)trans

<p><b>KEEP OUT OF REACH OF CHILDREN</b>  <b>CAUTION</b>  <b>See Back Panel for Precautionary Statements</b></p>
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Manufactured by:  
**ENVIRONMENTAL CHEMICALS GROUP, INC.**  
 Route 1, Box 146, Rockdale, TX 76569

EPA EST #65846-TX-1

EPA REG #65846-

Net Contents \_\_\_ oz.

**DIRECTIONS FOR USE**

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

**To kill Fleas, Lice and Ticks:** Dilute 2 ounces of concentrate with 1 gallon of warm water. Dip, sponge or swab animal with diluted solution, making sure hair is thoroughly wet to the skin. Area around the ears should be sponged thoroughly. Avoid contact of material with eyes and mouth. Allow pet to dry in a warm place without rinsing or toweling. Repeat as necessary for control.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Store in cool area away from heat or open flame.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

MAR 22 1994

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

65846-7

**PESTICIDE STORAGE AND SPILL PROCEDURES:** Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

**CONTAINERS ONE GALLON AND SMALLER:** Do not reuse container. Wrap and discard in trash.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION**

**HUMAN:** Harmful if swallowed, inhaled or absorbed through skin. Do not induce vomiting because of aspiration hazard. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Do not contaminate food or feedstuffs with this concentrate or dip.

**ANIMAL:** Do not use on puppies under six weeks of age. Do not use on old, sick, or debilitated animals. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with eyes.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Do not apply to any body of water. Do not contaminate water when disposing of equipment washwaters.

**PHYSICAL HAZARDS:** Flammable. Keep away from heat and open flame.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center. Do not induce vomiting because of aspiration hazard.

**IF IN EYES:** Flush with plenty of water. Contact a physician if irritation persists.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**IF INHALED:** Remove affected person to fresh air. Apply artificial respiration if indicated.

**Buyer assumes all risks of use, storage or handling of this product not in strict accordance with this label.**



COMPANY  
NUMBER 279

PRODUCT  
SERIAL NO. 3027

LABEL  
APPROVAL  
DATE 2-16-94

331 / 462127  
330 / 462123  
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FEB 16 1994

Ms. Linda Dansbury  
FMC Corp.  
2000 Market Street  
Philadelphia, PA 19103

**BEST AVAILABLE COPY**

Dear Ms. Dansbury:

Subject: Application for Amended Registration to Add Onions and Cabbage  
Ammo WSB  
EPA Registration No. 279-3084  
Ammo 2.5 EC  
EPA Registration No. 279-3027  
Your Letter Dated November 22 and December 22, 1993

The Agency accepts your application for amended registration to add onions and cabbage to the subject labels. Therefore in accordance with FIFRA Section 3(c)(7)(B)(C) the conditional registrations of the subject products are extended for a period not to exceed November 15, 1996 to be consistent with the terms and conditions of registration for cotton (see our letter dated November 15, 1993).

Tolerances for residues of cypermethrin on onions and cabbage will expire November 15, 1994. In the near future the Agency will amend these tolerances to expire on November 15, 1997, coinciding with tolerances established for all synthetic pyrethroids on cotton.

It is understood that this registration will expire on November 15, 1996. It is further understood that it is EPA's stated intent to, by November 15, 1996, complete its review of all relevant data and other information that are available to the Agency by July 1, 1996, and to make FIFRA 3(c)(5) or other appropriate regulatory decisions for cotton-use synthetic pyrethroids and other crops conditionally registered based on the Agency's review of such data/information and the statutory and regulatory criteria for such decisions.

FMC Corp. will submit production information (pounds or gallons produced) for this product for the fiscal year in which the use on cotton, cabbage and onion is conditionally registered in accordance with FIFRA Section 3(c)(7)(B)(C) for the fiscal year beginning October and ends September 30.

SYMBOL									
SUBMIT									
DATE									

This information is to be submitted to:

Registration Support Branch  
Registration Division (7505W)  
Environmental Protection Agency  
401 M Street, S.W.  
Washington, DC 20460

This labeling does not bear the required Worker Protection statements as outlined in PR Notices 93-7 and 93-11. We note that you have submitted labels in accordance with the instructions in those Notices. The new protective language in those submissions must be incorporated into this label for any shipments released after the deadlines that have been established. You may opt to do so immediately if you are electing the self verification option, or after acceptance by the special Agency Worker Protection Standard review group. Finished printed labels should be submitted after acceptance by the WPS group and in accordance with their instructions.

Sincerely,

George T. LaRocca  
Product Manger 13  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Code 537

# RESTRICTED USE PESTICIDE

Net Contents

Toxic to fish and aquatic organisms  
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. 279-

### Active Ingredient

* Cypermethrin **	30.6%
Inert Ingredients***	69.4%
	100.0%

\*(±) α-Cyano (3-phenoxyphenyl)methyl (±) *cis/trans* 3-(2,2-dichloroethyl)-2,2 dimethylcyclopropane carboxylate  
 \*\**Cis/trans* ratio: Max. 55% (±) *cis* and min. 45% (±) *trans*  
 \*\*\*Contains xylene range aromatic solvents.

Contains 2.5 pounds cypermethrin per gallon.  
 U.S. Patent No. 4,024,163

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

### FIRST AID

- If swallowed: Do not cause vomiting. Call a physician.
- If on skin: Wash thoroughly with soap and water.
- If in eyes: Flush eyes 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, cuffed 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. Digestible fats, oils or alcohol may increase absorption and so should be avoided. Skin 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 (800) 331-3148  
 See other panels for additional precautionary information.

### 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 pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

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

### Physical/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.

**Resistance.** Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or state agricultural authorities for details.

If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.



FMC Corporation  
 Agricultural Chemical Group  
 Philadelphia PA 19103

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279-3027

**BEST AVAILABLE COPY**



### Pesticide Storage

Do not store below 10°F, (-12°C).  
 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.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC (800-331-3148).

To confine 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 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 instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of 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. Do not cut or weld metal containers.

**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.

### Returnable/Refillable Sealed Containers

Do not rinse container. Do not empty remaining formulated product. Do not break seals. Return intact to point of purchase.

## Chemigation Use Directions

Apply this product only through sprinkler, including center pivot, lateral move, end low, 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 appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, back-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 intake 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 motor 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 constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

Ammo<sup>®</sup> 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.

## GENERAL INSTRUCTIONS

### Reentry Statements

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

Do not allow entry into treated areas without protective clothing until sprays have dried.

State re-entry regulations will apply if they are more restrictive than those stated on this label. Consult with State regulatory officials.

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	DOSAGE		REMARKS
		LB A/A	FL OZ/A	
Cotton	Cutworms Tobacco Thrips Soybean (banded) Thrips	0.025 to 0.1	1.3 to 5	Ammo <sup>®</sup> 2.5 EC may be applied in water or refined vegetable oil. When water is used, apply a minimum of one gallon of finished spray per acre by air or five gallons of finished spray with ground equipment. When applying in water by air, one quart of emulsified oil may be substituted for one quart of water in the finished spray. When using oil, use a minimum of one quart per acre in the finished spray.
	Boll Weevil Cabbage Looper Cotton Bollworm Cotton Fleahopper Cotton Leaf Perforator European Corn Borer Fall Armyworm Lygus Bugs Other Plant Bugs Pink Bollworm Saltmarsh Caterpillar Tarnished Plant Bug Tobacco Budworm White Flies* Yellow Striped Armyworm	0.04 to 0.1	2 to 5	Ammo 2.5 EC may be injected into overhead sprinkler irrigation water provided 1) an anti-backflow check valve is present between the injection port and the water source, 2) a check valve is present in the line to prevent irrigation water from entering the chemical supply tank and 3) the irrigation injection system has inter-locking on-off switches.  For boll weevil control, apply Ammo 2.5 EC at a 3 to 4 day interval until pest numbers are reduced to acceptable levels.  A maximum of 0.6 lb. active ingredient may be applied per acre per season.
	Beet Armyworm**	0.06 to 0.1	3 to 5	Ammo 2.5 EC may be applied within 14 days of harvest.  Do not graze or feed cotton for forage.

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\*Aids in control.

\*\*For control of beet armyworms only in the high plains of Texas, Arizona, and California.

### Spray Drift Precautions for Cotton, Cabbage, Bulb Onions, Garlic, and Lettuce

Do not make more than 10 synthetic pyrethroid applications (of one product or combination of products) to a cotton crop in one growing season. Synthetic pyrethroid products include Ambush<sup>®</sup>, Ammo<sup>®</sup>, Asana<sup>®</sup> XL, Baythroid<sup>®</sup>, Capture<sup>®</sup>, Danitol<sup>®</sup>, Fury<sup>®</sup>, Karate<sup>®</sup>, Mustang<sup>®</sup>, Pounce<sup>®</sup> and Scout<sup>®</sup> X-TRA.

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers.

OBSERVE THE FOLLOWING PRECAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES; RESERVOIRS; RIVERS; PERMANENT STREAMS, MARSHES OR NATURAL PONDS; ESTUARIES AND COMMERCIAL FISH FARM PONDS.

Do not apply by ground equipment within 25 feet, or by air within 150 feet of lakes; reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds. Increase the buffer zone to 450 feet when ultra low volume (ULV) application is made.

For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should be used and must not exceed 75% of wing span or rotor diameter.

Use the largest droplet size consistent with good pest control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible, and by avoiding excessive spray boom pressure.

Spray should be released at the lowest height consistent with pest control and flight safety. Applications more than 10 feet above the crop canopy should be avoided.

Make aerial or ground applications when the wind velocity favors on target product deposition (approximately 2 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.

Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Do not cultivate within 10' of the aquatic area so as to allow growth of a vegetative filter strip.

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of increased spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature.

Do not make aerial or ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

CROP	PEST	DOSAGE		REMARKS
		LB/A/A	FLOZ/A	
Cotton	Corn Earworm Cotton Bollworm Tobacco Budworm Lygus Bugs Salt Marsh Caterpillar Leafhoppers Flea Beetles Imported Cabbageworm Diamondback Moth Cucumber Beetles Aphids* Whiteflies*	0.05 to 0.1	2.5 to 5	Apply in water as necessary for insect control using a minimum of 15 gallons of finished spray per acre with ground equipment and 5 gallons per acre by air.  Lower rates of Ammo 2.5 EC should be used under light to moderate insect pressure. Higher rates should be used to control heavy to extremely heavy insect populations.  A maximum of 0.6 lb. active ingredient may be applied per acre per season. Do not apply within 1 day of harvest.  In areas where arid climatic conditions persist, such as California and Arizona, higher than minimum recommended rates may be required.
	Armyworms Loopers Stinkbugs Crickets Ground Beetles Onion Thrips Wireworm (adults)	0.075 to 0.1	3.75 to 5	Follow appropriate spray drift precautions listed for cotton, cabbage, bulb onions, and garlic.  Fields in control
Lettuce (Head)	Corn Earworm Cucumber Beetles Cucurms Diamondback Moth Flea Beetles Imported Cabbageworm Leafhoppers Lygus Bugs Salt Marsh Caterpillar Tobacco Budworm	0.05 to 0.1	2.5 to 5	Apply in water as necessary for insect control using a minimum of 15 gallons of finished spray per acre with ground equipment and 5 gallons per acre by air.  Lower rates of Ammo 2.5 EC should be used under light to moderate insect pressure. Higher rates should be used to control heavy to extremely heavy insect populations.  A maximum of 0.6 lb. active ingredient may be applied per acre per season. Do not apply within 5 days of harvest.
	Armyworms Crickets Loopers Onion Thrips Stinkbugs	0.075 to 0.1	3.75 to 5	In areas where arid climatic conditions persist, such as California and Arizona, higher than minimum recommended rates may be required.
Bulb Onions, Garlic	Onion Thrips	0.08 to 0.1	4-5	Apply Ammo 2.5 EC in a minimum of 20 gallons per acre with ground equipment or in a minimum of 3 gallons per acre by aircraft. Begin applications when pests appear and repeat as necessary to maintain control.
	Aphids Armyworms Cutworms Leafminers Onion Maggot Adults Stink Bug	0.04 to 0.1	2-5	To control Onion Thrips: Use higher rates as population increases and avoid rescue situations. Do not apply more than 0.5 pound active per acre per season. Do not apply within 7 days of harvest. Do not graze livestock in treated areas or cut treated crops for feed. Follow appropriate spray drift precautions listed for cotton, cabbage, bulb onions, and garlic.

CROP	PEST	DOSAGE		REMARKS
		LB/A/A	FLOZ/A	
Pecans	Black Pecan Aphid Hickory Shuckworm Pecan Nut Casebearer Pecan Weevil Yellow Pecan Aphid	0.06 to 0.10	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.  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 assistance from your equipment dealer.  Up to 0.6 lb active ingredient per acre season may be applied prior to shuck split.  Do not apply within 21 days of harvest.  Do not graze livestock in treated orchards or cut treated cover crops for feed.

**Tank-Mixture**

Ammo 2.5 EC insecticide may be used in tank mixtures with other products approved for use on cotton. Observe all restrictions and precautions which appear on the labels of these products.

For improved control of aphid and mite, Ammo 2.5 EC may be tank-mixed with Curacron 8E. 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:** On purchase of this product buyer and user agree to the following conditions:

**Warranty:** FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all liability for use and/or handling and/or storage of this material when such use and/or handling and/or 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 not specifically recommended and other influencing 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 upon 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's or user's exclusive remedy for 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.

Ambush, Cymbush and Karate—Trade Marks of ICI Americas Inc.  
Aasna—Trademark of E.I. du Pont de Nemours and Co., Inc.  
Baythroid—Trademark of Bayer AG  
Curacron—Trademark of Ciba-Geigy Corporation  
Scout—Trademark of Hoechst Roussel Agri-Vet Company  
Ammo, Captures, Pounce and —Trademark of FMC Corporation  
(537-717/81-A)

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