

Code 96

RESTRICTED USE PESTICIDE

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.

Net Weight

Pounce[®] 25 WP Insecticide

EPA Reg. No. 279-3051

EPA Est. 279-

Active Ingredients	By Wt.
*Permethrin**	25.0%
Inert Ingredients:	75.0%
	100.0%

*(3-Phenoxyphenyl)methyl (±) cis-trans 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate
**cis/trans ratio: Max. 55% (±) cis and min. 45% (±) trans

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

**KEEP OUT OF REACH OF CHILDREN
WARNING**

AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

If swallowed: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

For Emergency Assistance Call: (800) 331-3148.

PRECAUTIONARY STATEMENTS

Hazards to Humans (& Domestic Animals)

Warning

Do not get in eyes, on skin or on clothing. Wash thoroughly after handling.

Personal Protective Equipment:

Applicators and other handlers (other than mixers and loaders) must wear: long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

Users should:

- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

See other panels for additional precautionary statements.

FMC[®]
FMC Corporation

Agricultural Chemical Group
Philadelphia PA 19103

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Environmental Hazards

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). 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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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.

ACCEPTED

NOV 16 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 279-3051

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AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: Coveralls, waterproof gloves, and shoes plus socks.

STORAGE AND DISPOSAL

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, fold and roll back bags, clamp 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

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

Container Disposal

Paper Bag: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Plastic Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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 appropriately 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 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 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.

Pounce® 25 WP mixes readily with water to form a suspension. Pounce 25 WP should be diluted in sufficient volume of water to ensure accurate application over the area to be treated. Mix the required amount of Pounce 25 WP with a small quantity of water and add this premix to the supply tank with the required amount of water. Maintain sufficient agitation during both mixing and application to ensure uniformity of the supply tank. Hydraulic or mechanical agitation is recommended. Pounce 25 WP should be applied continuously for the duration of the water application. When using chemigation, a minimum of 0.5 inch per acre of irrigation water is recommended.

GENERAL INSTRUCTIONS

Pounce 25 WP insecticide is a 25% wettable powder formulation of the insecticide permethrin. Apply Pounce 25 WP when insects appear or feeding is noticed. The higher rate should be used as pest populations increase. Repeat the application as necessary to maintain control. Pounce 25 WP may be applied by both ground and aerial equipment. Use sufficient water to obtain full coverage. With the exception of crops listed below, rotational crops should not be planted within 60 days of last application.

Mix as needed; do not store diluted material.

Alfalfa: To control Alfalfa Caterpillar, Armyworms, Cutworms, Loopers, Webworms, Blue Alfalfa Aphid, Green Peach Aphid, Pea Aphid, Green Cloverworm, Spotted Alfalfa Aphid, and Velvetbean Caterpillar—Use Pounce 25 WP at a rate of 3.2 to 12.8 ounces (0.05 to 0.2 pound active) per acre. To control Alfalfa Weevil, Egyptian Alfalfa Weevil, Cucumber Beetle, Meadow Spittlebug, Plant Bugs (including *Lygus* spp.) Potato Leafhopper, and Stink Bugs—Use Pounce 25 WP at a rate of 6.1 to 12.8 ounces (0.1 to 0.2 pound active) per acre.

Use higher recommended dosage for increased pest pressure or for increased residual pest control. Apply in a minimum of 1 gallon of finished spray per acre by aircraft or 10 gallons of finished spray per acre with ground equipment. Do not apply more than 0.2 pound active per cutting. When rates of 0.1 pound active per acre or less are used, application may be made on day of harvest. When rates greater than 0.1 pound active per acre are used, do not apply within 14 days of harvest.

Almonds: To control Navel Orangeworm, Peach Twig Borer—Use Pounce 25 WP at a rate of 12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre. Apply when insects appear. Apply a minimum of 15 gallons of finished spray per acre by aircraft or 20 gallons of finished spray per acre with ground equipment.

To control ants—Apply Pounce 25 WP at a rate of 12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre by ground equipment in a minimum of 15 gallons of finished spray per acre. Application should follow mowing of weed growth to insure maximum coverage of the soil surface. Overhead moisture following application will enhance activity. Do not apply more than 0.8 pound active ingredient during hull split. Do not apply more than 2 pounds active ingredient per acre per season. Do not apply within 7 days of harvest. Do not graze livestock in treated orchards.

Apples: To control Plum Curculio, Redbanded Leafroller, Rosy Apple Aphid, Spotted Tentiform Leafminer, Tarnished Plant Bug, White Apple Leafhopper, Oblique Banded Leafroller and Green Fruitworm—Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre with ground equipment only. Apply in 25 to 400 gallons of finished spray per acre when insects appear and repeat as required to maintain control. Do not apply more than 0.6 pound active ingredient per acre per season. Do not apply after petal fall.

Artichoke: To control Artichoke Plume Moth and Leafminers—Use Pounce 25 WP at a rate of 6.4 to 19.2 ounces (0.1 to 0.3 pound active) per acre. Apply with ground equipment using sufficient water to obtain uniform coverage. Apply as needed. Do not apply more than 1.5 pounds active per acre per season. Buds may be harvested on the day of application.

Asparagus: To control Cutworms and Asparagus Beetle—Use Pounce 25 WP at the rate of 3.2 to 6.4 ounces (0.05 to 0.1 pound active) per acre. Apply by ground equipment as needed using sufficient water to obtain uniform coverage. Do not apply more than 0.4 pound active ingredient per acre per season. Do not apply within 1 day of harvest.

For post-harvest application—Use Pounce 25 WP at a rate of 6.4 ounces (0.1 pound active) per acre. Apply to the late stage of the asparagus plant after spear harvest when larval and adult stage of the Asparagus Beetle, Tarnished Plant Bug, *Lygus* Bugs and Japanese Beetle* are present.

*Not for control of this insect in California

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Avocado: To control Avocado Caterpillar, Avocado Lace Bug, Avocado Leafhopper, Avocado Leafroller, Orange Tortrix, Avocado Looper, Omnivorous Looper, Avocado Tree Girdler, Avocado Whitefly, Brown Soft Scale, Spanworm, Twig Borers, Mirids, Scale Crawlers, and Thrips—Use Pounce 25 WP at a rate of 12.8 ounces (0.2 pound active) per acre. Apply with ground equipment in a minimum of 20 gallons of water per acre. Apply when insects first appear and repeat at 7 to 10 day intervals as needed to provide control. Do not apply more than 1.2 pounds active per acre per season. Do not apply within 7 days of harvest.

Broccoli, Chinese Broccoli (gai lan, white flowering broccoli), Brussels Sprouts, Cauliflower: To control Armyworm spp., Cabbage Looper, Cutworms, Imported Cabbageworm Diamondback Moth, Plant Bugs and Thrips—Use Pounce 25 WP at a rate of 3.2 to 6.4 ounces (0.05 to 0.1 pound active) per acre. Apply in a minimum of 3 gallons of finished spray per acre by aircraft or 20 gallons per acre by ground equipment. Do not apply more than 0.8 pound active ingredient per acre per season. Do not apply within 1 day of harvest.

Bulb Onions and Garlic: To control Onion Thrips and Armyworms—Use Pounce 25 WP at a rate of 9.6 to 19.2 ounces (0.15 to 0.3 pound active) per acre. To control Cutworms, Leafminers, Onion Maggots (adults), and Stink Bugs—Use Pounce 25 WP at a rate of 6.4 to 19.2 ounces (0.1 to 0.3 pound active) per acre.

Apply in a minimum of 20 gallons per acre with ground equipment or in a minimum of 5 gallons per acre by aircraft. Begin applications when pests appear and repeat as necessary to maintain control. Use the higher label rates as Onion Thrips population increases and avoid rescue situations.

Do not apply more than 2.4 pounds active per acre per season. Do not apply within 1 day of harvest. Do not graze livestock in treated areas or cut treated crops for feed.

Cabbage, Chinese Cabbage (tight-headed varieties only): To control Cabbage Looper, Diamondback Moth, Imported Cabbageworm and Southern White Butterfly—Use Pounce 25 WP at a rate of 3.2 to 12.8 ounces (0.05 to 0.20 pound active) per acre. To control Armyworm spp., Cutworms and Flea Beetles—Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. Apply in a minimum of 1 gallon of finished spray per acre by aircraft or 20 gallons per acre with ground equipment. Do not apply more than 1.0 pound of active ingredient per acre per season. Do not apply within 1 day of harvest.

Cantaloupes: For general use directions refer to the Cucurbit Vegetables crop grouping.

Celery, Florence fennel (sweet anise, sweet fennel, finocchio): For general use directions refer to the Leafy Vegetable crop grouping.

Cherries: To control Lesser Peach Tree Borer, Rose Chaler, Green Fruitworm, Red-banded Leafroller, Plum Curculio and Tarnished Plant Bug—Use Pounce 25 WP at a rate of 1.6 to 3.2 ounces (0.025 to 0.05 pound active) per 100 gallons of water. Do not exceed 400 gallons per acre. Apply when insects appear. East of the Rockies, do not exceed 6 applications per season, with no more than 4 applications after petal fall. West of the Rockies, do not apply more than 4 applications per season, with no more than 3 applications after petal fall. Do not apply within 3 days of harvest. Do not graze livestock or feed crop forage from treated orchards.

Chrysanthemums: For control of *Liomyza* Leafminer flies—Use Pounce 25 WP at a rate of 32 ounces (0.5 pound active) per 100 gallons. Avoid spraying the blooms. Pounce 25 WP may be applied on a weekly schedule. Caution: Cultivars may vary in sensitivity and a small number of plants should be treated to determine plant safety prior to commercial use.

Collards and Turnips: To control Beet Armyworm, Corn Earworm, Southern White Butterfly, Leafminer, Leafhoppers, European Corn Borer, Fall Armyworm, Cutworms, Green Cloverworm, Southern Armyworm, Tobacco Budworm Vegetable Leafminer, Cabbage Looper, Imported Cabbageworm, and Diamondback Moth—Use Pounce 25 WP at a rate of 3.2 to 6.4 ounces (0.05 to 0.1 pound active) per acre. Do not apply within 1 day of harvest. Do not graze treated areas or feed crop refuse to livestock. Apply with ground equipment only. For use on Collards in AR, AZ, GA, IL, NC, OK, SC, and TX and on Turnips in FL, GA, IL, IN, OK, SC, TX, and WA. Do not apply more than 0.8 pound active ingredient per acre per season on Collards and Turnips (AR, TX & IN). Do not apply more than 0.4 pound active ingredient per acre per season on Turnips (SC, GA, FL & WA).

Conifers (Container and Field Grown): For control of Nantucket Pine Tip Moth—Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. Begin application when the adults appear and repeat at 5 to 7 day intervals or as needed throughout the season.

Cotton: Preemergent Use: To control Cutworms—Use Pounce 25 WP insecticide at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. Apply prior to planting or preemergent to crop.

Foliar Use: To control Beet Armyworm (California and Arizona only), Bollworm, Cabbage Looper, Cotton Fleahopper, Cotton Leaf Perforator, Cutworms, Lygus Bugs, Pink Bollworm, Tarnished Plant Bug and Tobacco Budworm—Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. To control Boll Weevil alternate Pounce 25 WP at 6.4 ounces (0.1 pound active) per acre with Pounce 25 WP at 3.2 ounces (0.05 pound active) per acre every 3 to 4 days until control is achieved.

Use a minimum of 1 gallon of water per acre by aircraft or 5 gallons of water per acre by ground equipment. Do not apply more than 3.0 pounds active ingredient per season. Do not apply within 14 days of harvest. Do not graze or feed cotton forage.

Spray Drift Precautions—Cotton

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®, Ammo®, Asana® XL, Baythroid®, Capture®, Danitol®, Fury®, Karate®, Mustang, Pounce® and Scout® 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 3 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.

Cucurbits: Balsam pear (Bitter Melon); Chinese waxgourd (Chinese preserving melon); citron melon; cucumber; gherkin; gourds, edible; melons, including hybrids such as cantaloupe, cantaba, crenshaw, honeydew melons, honey balls, mango melon, muskmelon, Persian melon; pumpkin; squash, summer and winter; watermelon, including hybrids: To control Aphids, Leafminers and Squash Bug—Use Pounce 25 WP at a rate of 12.8 ounces (0.2 pound active) per acre. To control Cabbage Looper, Cucumber Beetle (adults), Cutworms, Leafhoppers, Melonworm, Pickleworm, Plant Bugs (including Lygus and Stink Bugs), Rindworms, and Squash Vine Borer—Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. Apply a minimum of 4 gallons of finished spray per acre by air or 20 gallons of finished spray per acre with ground equipment. Do not apply more than 1.6 pounds active ingredient per acre per season. Pounce 25 WP may be applied up to harvest.

Eggplants: To control Colorado Potato Beetle—Use Pounce 25 WP at the rate of 12.8 ounces (0.2 pound active) per acre. To control Vegetable Leafminer—Use Pounce 25 WP at the rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. Do not apply more than 3.2 pounds active ingredient per acre per season. Do not apply within 3 days of harvest.

SEE ATTACHMENT

Filberts: To control Filbertworm and Oblique Banded Leafroller—Use Pounce 25 WP at a rate of 12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre. For full coverage application apply 0.05 to 0.1 pound active per 100 gallons (based on 400 gallons finished spray per acre), spray to runoff, or, for low volume application apply 0.2 to 0.4 pound active per acre (50 to 200 gallons finished spray per acre). For aerial application apply 0.2 to 0.4 pound active in a minimum of 15 gallons of finished spray per acre. Apply when insects appear. Do not apply more than 1.6 pounds active ingredient per acre per season. Do not apply within 14 days of harvest. Do not graze livestock in treated orchards or feed cover crops from treated orchards to livestock.

Head Lettuce: For general use directions refer to the Leafy Vegetable crop grouping.

Radish: To control Imported Crucifer Weevil (*Baris lepidii*). For foliar application—Use Pounce 25 WP at a rate of 12.8 ounces (0.2 pound active) per acre. Apply by ground equipment in a minimum spray volume of 20 gallons per acre. Make up to 3 foliar applications as needed to control weevil adults during oviposition.

Do not apply within 22 days of harvest.

Leafy Vegetables (except Brassica): Amaranth; arrugula; celery; celtuce; chervil; corn salad; chrysanthemum (edible-leaved and garland); cress, (garden and upland); dandelion; dock; endive; fenel; lettuce (leaf and head); orach; parsley; purslane (garden and winter); rhubarb; spinach; Swiss chard: To control Aphids, Beet Armyworm, Corn Earworm, Cutworms, European Corn Borer, Fall Armyworm, Green Cloverworm, Southern Armyworm, Tobacco Budworm and Vegetable Leafminer—Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. To control Alfalfa Looper, Cabbage Looper and Leafhoppers—Use Pounce 25 WP at a rate of 3.2 to 12.8 ounces (0.05 to 0.2 pound active) per acre. Apply every 3 to 5 days or as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 2.0 pounds active ingredient per acre per season. Can be applied up to 1 day of harvest.

Ornamental Nursery Stock (Field Grown): To control Bagworms, Beet Armyworm, Cabbage Looper, Citrus Thrips, *Heliothis* spp., Lacebug, Leafhoppers, Leafminers and Whiteflies—Use 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per 100 gallons of water. Pounce 25 WP may be used to control specified pests on non-edible ornamentals and non-bearing plants of fruiting species.

Caution: Pounce 25 WP has demonstrated excellent plant safety, however, not all species and varieties have been tested. Before treating large numbers of plants of a particular variety, treat a few plants and observe prior to full-scale application.

Papaya (Florida only): To control Papaya Fruit Fly, Papaya Webworm, Papaya Whitefly, Brown Soft Scale, Scale Crawlers, Aphids, and Mealybug—Use Pounce 25 WP at a rate of 12.8 ounces (0.2 pound active) per acre. Apply with ground equipment in a minimum of 20 gallons of water per acre. Apply when insects first appear and repeat at 7 to 10 day intervals as needed to provide control. Do not apply more than 1.2 pounds active per acre per season. Do not apply within 7 days of harvest.

Peaches: To control Lesser Peach Tree Borer, Peach Twig Borer, Rose Chafer, Plum Curculio, Tarnished Plant Bug, Green Fruitworm, Oriental Fruit Moth—Use Pounce 25 WP at a rate of 6.4 to 25.6 ounces (0.1 to 0.4 pound active) per acre. Apply by ground equipment using 25-400 gallons of spray per acre. Spray to wet all foliage. Can be applied up to 7 days before harvest. Do not apply more than 3.0 pounds active ingredient per acre per season. Do not graze livestock in treated orchards.

Pears (Dormant through Delayed Dormant): To control Pear Psylla—Use Pounce 25 WP at a rate of 12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre. Apply during the dormant through delayed dormant growth periods only. Apply in 3 to 20 gallons of finished spray per acre by aircraft and 25 to 400 gallons per acre by ground equipment. Do not apply more than 0.8 pound active ingredient per season. Do not graze orchard floor.

Pears (Summer): To control Pear Psylla, Green Fruitworm, Codling Moths—Use Pounce 25 WP at a rate of 12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre. Use in sufficient water to achieve runoff and apply by ground equipment. Do not apply more than 1.2 pounds active ingredient per acre per season. Do not apply within 14 days of harvest.

Peppers (Bell): To control Vegetable Leafminer, Cabbage Looper, Cutworms, Flea Beetle, Corn Earworm, Pepper Weevil—Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. To control European Corn Borer—Use Pounce 25 WP at a rate of 12.8 ounces (0.2 pound active) per acre. Apply using sufficient water to obtain uniform coverage. Do not apply more than 1.6 pounds of active ingredient per acre per season. Do not apply within 3 days of harvest.

Pine Seed Orchards: To control Coneworms, Seed Bugs—Use Pounce 25 WP at the following rates:

For high volume sprayers: Use 13 ounces (0.2 pound active) in 100 gallons of water (0.025% dilution by weight). Apply 5 to 10 gallons of finished spray per tree.

For low volume sprayers: Use 66 ounces (1.6 pounds active) in 100 gallons of water (0.125% dilution by weight). Apply 100 gallons per acre.

For aerial application: Use 48 ounces (1.2 pounds active) in not less than 10 gallons of water per acre.

To control Webbing Coneworm—make first application within 1 week of female flower closure or peak pollen flight.

To control other coneworms and seed bugs—make first application within 30 days following female flower closure.

Repeat application at 4 week intervals, but do not apply more than 6 applications. Do not graze or harvest cover crop. Avoid contact with open water.

Pistachios: To control Peach Twig Borer, Navel Orangeworm, Plant Bugs, Stink Bugs, and Leaf-footed Bugs—Use Pounce 25 WP at a rate of 12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre. Use sufficient water to obtain full coverage of foliage.

To control ants—Apply Pounce 25 WP at a rate of 25.6 ounces (0.4 pound active) per acre by ground equipment in a minimum of 15 gallons of finished spray per acre. Application should follow mowing of weed growth to insure maximum coverage of the soil surface. Overhead moisture after application will enhance activity.

Do not apply more than 0.8 pound active ingredient per acre per season. Do not apply after 10% hull split. Nuts may be harvested on the day of application. Do not graze livestock in treated orchards.

Potatoes: To control Beet Armyworm, Cabbage Looper, Colorado Potato Beetle, Cutworms, European Corn Borer, Potato Flea Beetle, Potato Leafhopper, Potato Psyllid, Potato Tuberworm, Aster Leafhopper and Tarnished Plant Bug. Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. Apply in a minimum of 3 gallons of finished spray per acre by air or 20 gallons of finished spray per acre using ground equipment. Do not apply more than 2.4 pounds active ingredient per acre per season. Do not apply within 7 days of harvest. Do not graze or feed potato forage.

Pumpkins. For general use directions refer to the Cucurbit Vegetables crop grouping.

Range Grass: To control Range Caterpillar—Use Pounce 25 WP at a rate of 0.64 ounces (0.01 pound active) per acre. Do not apply more than once per year. Cattle may be present during application. Do not harvest or feed hay to livestock.

Roses (Field Grown): For control of *Heliothis* spp., use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. Apply in 5 gallons of finished spray per acre with ground equipment and 1 gallon per acre by air.

Roses (Greenhouse): For control of Beet Armyworm, Cabbage Looper and Omnivorous Leafroller—Use Pounce 25 WP at a rate of 12.8 ounces (0.2 pound active) per 100 gallons of water.

Caution: Varieties may vary in their sensitivity to Pounce 25 WP, and a small number of plants should be treated under local conditions to determine plant safety prior to commercial use.

Scybeans: To control Cabbage Looper Cutworms, Flea Beetle, Green Cloverworm, Mexican Bean Beetle, Velvetbean Caterpillar, Bean Leaf Beetle, Potato Leafhopper, and Saltmarsh Caterpillar (Woolly Bear Caterpillar)—Use Pounce® 25 WP at a rate of 3.2 to 6.4 ounces (0.05 to 0.1 pound active) per acre. To control Beet Armyworm, Corn Earworm, Soybean Looper and Webworms—Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. Apply a minimum of 1 gallon of finished spray per acre by air or 5 gallons with ground equipment. Do not apply more than 0.4 pound active ingredient per acre per season. Do not apply within 60 days of harvest. Do not graze or feed soybean forage or hay.

Spinach: For general use directions refer to the Leafy Vegetable crop grouping.

Sweet Corn: To control Corn Earworm, European Corn Borer, Fall Armyworm, Southern Armyworm, Flea Beetle, Leafhoppers, Stalk Borers, Corn Rootworm Beetle*, and Cutworms—Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre. Apply every 3 to 5 days or as needed. Do not apply more than 1.2 pounds active ingredient per acre per crop season. Do not apply within 1 day of harvest of ears or forage or livestock grazing.

*Not for control of this insect in California

Sweet Corn (Florida Only) fresh market use only: To control Aster Leafhopper, Cutworms, Corn Earworm, European Corn Borer, Fall Armyworm, Southern Armyworm—Use 6.4 to 16 ounces (0.1 to 0.25 pound active) per acre. Apply every 3 to 5 days or as needed.

Do not apply more than 3.25 pounds active ingredient per acre per crop season. Do not graze livestock in treated areas or harvest for forage.

Tomatoes (Only for Application to Tomatoes Grown in Florida for Retail Marketing as Fresh Tomatoes): To control Beet Armyworm, Cabbage Looper, Colorado Potato Beetle, Granulate Cutworm, Hornworms, Vegetable Leafminer, Southern Armyworm, Tomato Fruitworm and Tomato Pinworm—Use Pounce 25 WP at a rate of 3.2 to 12.8 ounces (0.05 to 0.2 pound active) per acre. Do not apply more than 1.2 pound active ingredient per acre per season. Can be applied up to the day of harvest. Do not apply to cherry tomatoes or other varieties which produce fruit less than one inch in diameter.

Walnuts: To control Navel Orangeworm, Codling Moth and Walnut Husk Fly—Use Pounce 25 WP at a rate of 12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre. For full coverage application apply 0.05 to 0.1 pound active per 100 gallons (based on 400 gallons finished spray per acre), spray to runoff; or, for low volume application apply 0.2 to 0.4 pound active per acre (50 to 200 gallons finished spray per acre). For aerial application apply 0.2 to 0.4 pound active in a minimum of 20 gallons of finished spray per acre. Apply when insects appear. Do not apply more than 1.6 pounds active ingredient per acre per season. Do not apply within 1 day of harvest. Do not graze livestock in treated orchards or feed cover crops from treated orchards to livestock.

Premises Spray
For agricultural use only.

Spill directly to walls and ceiling as residual surface treatment only. Do not treat manure or litter. Avoid contamination of feed and water. Do not apply directly to livestock or poultry.

Shake well before measuring.

For Application in	Target Insects	Method of Applic.	Dilute	Applic. Rate
Dairies, Barns, Feedlots, Stables, Poultry Houses, Swine and Livestock Houses	House Flies, Stable Flies and other Manure Breeding Flies. Also aids in the reduction of Cockroaches, Mosquitoes and Spiders.	Sprayer	6 ounces* to 11 gallons water or 8 level table-spoons to 3 gallons water	1 gallon per 750 square feet of surface

*1 ounce of this powder equals 5 level tablespoonfuls. Shake canister before measuring. Make up only as required.

Re-treat as necessary, but not more often than once every 2 weeks. The use of any residual fly spray should be supplemental with proper manure management and general sanitation to reduce or eliminate fly breeding site.

RATE CONVERSION CHART

Pounds Active per Acre	Formulation Ounces per Acre	Formulation, Pounds per Acre
0.05	3.2	0.2
0.10	6.4	0.4
0.125	8.0	0.5
0.15	9.6	0.6
0.175	11.2	0.7
0.20	12.8	0.8

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 risk of 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—Trademarks of ICI Americas Inc.

Asana—Trademark of E. I. duPont 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, Capture, Pounce and —Trademarks of FMC Corporation (96-12/20/93-)

POUNCE 25 WP

FIELD CORN, POPCORN, FIELD CORN GROWN FOR SEED:

At Plant Use: To control armyworms and cutworms apply Pounce 25 WP as an in-furrow, band or T-band treatment at a rate of 0.5 ounces per 1000 linear feet of row using a minimum 4" band as follows:

<u>Row Width</u>	0.5 oz/1000 ft = <u>lb ai/acre</u>
40"	0.10
30"	0.15
20"	0.20

Pre-emergent Use: To control armyworms, cutworms and stalk borers Pounce may be applied in the time period from 14 days prior to planting up to emergence of the crop. Apply as a broadcast spray by ground or air (minimum of 2 gallons finished spray per acre by air) or 4"-15" band using sufficient spray volume to achieve adequate coverage. Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.10 to 0.20 pound active) per acre broadcast or 0.5 to 1.0 ounce per 1000 linear feet of row based on a 4" band and 40 inch row spacing. Linear row calculations should be used proportional to the standard Band Width/Row Width formula to adjust rates for different band widths or row spacings. Use the higher rates of Pounce 25 WP when incorporating into the soil without exceeding the recommended dosage.

When using tank mixes, observe all restrictions and precautions which appear on the labels of these products. Provide constant agitation during mixing and application to keep the mixture in solution.

Foliar use: For control of armyworm, corn earworm, corn rootworm beetles, cutworms, European corn borer, flea beetle, Southwestern corn borer and stalk borers--Use Pounce 25 WP at a rate of 6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre.

When treating for stalk borers, Pounce 25 WP must be applied when or shortly before the stalk borer larvae are moving into the corn from surrounding weeds and grasses. Mowing or burndown herbicide are suggested to initiate movement. For control of Corn Earworm apply just before silking and continue as necessary to maintain control. Apply in a minimum of 2 gallons of finished spray per acre by air or 10 gallons per acre with ground equipment.

Up to 0.6 pound active may be used per season. Do not make treatments less than 6 days apart or apply less than 30 days prior to harvest of grain or fodder (stover). Forage may be harvested on the day of application.

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