Code 96

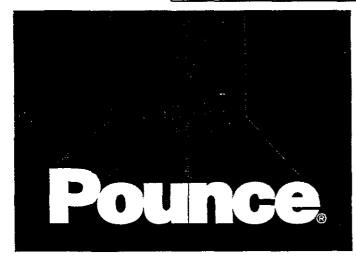
279 - 3051

03/06/95

Net Weight

17

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.



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 detaile. (If you do not understand this label, find someone to explain it to you in detail.)

STATEMENT OF PRACTICAL TREATMENT

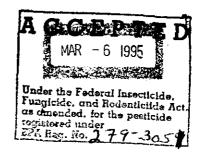
If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

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.



FMC Corporation Agricultural Chemical Group Philadelphia PA 19103



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:

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

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

See other panels for additional precautionary statements.

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 improve 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.

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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 12 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: Coveralis, 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

pply this product only through sprinkler including center pivot, lateral dove, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move imigation systems. Do not apply this product through any other type of imigation 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 expens. 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. Hydrautic 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 0.1 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 (0 day phi)*

Insects Controlled	Rate of Application	Method of Application
Alfalfa Caterpillar Armyworms Cutworms Loopers Webworms Blue Alfalfa Aphid Green Peach Aphid Pea Aphid Green Cloverworm Spotted Alfalfa Aphid Velvetbean Caterpillar	3.2 to 12.8 ounces (0.05 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 fin- ished spray per acre by aircraft or 10 gallons of finished spray per acre with ground equip- ment.
Alfalfa Weevil Egyptian Alfalfa Weevil Cucumber Beetle Meadow Spittlebug Plant Bugs (including Lygus spp.) Potato Leafhopper Stink Bugs	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	
Do not apply more than 0.2 "When rates greater than		per cutting.

"When rates greater than 0.1 pound active per acre are used, do not apply within 14 days of harvest.

Almonds (7 day phi)

Insects Controlled	Rate of Application	Method of Application
Navel Orangeworm Peach Twig Borer	12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre	Apply when insects appear. Apply in a minimum of 15 gal- lons of finished spray per acre by aircraft or 20 gallons of fin- ished spray per acre with ground equipment.
Ants	12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre	Apply by ground equipment in a minimum of 15 gallons of fin- ished spray per acre. Application should follow mow- ing of weed growth to insure maximum co:crage of the soil surface. Qverhead moisture following application will enhance activity.;
Do not apply more than 0.8 Do not apply more than 2 p Do not graze livestock in tre	ounds active	per acre per scason.

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Apples

Insects Controlled	Rate of Application	Method of Application
Plum Curculio Redbanded Leafroller Rosy Apple Aphid Spotted Tentiform Leafminer Tamished Plant Bug White Apple Leafhopper Oblique Banded Leafroller Green Fruitworm	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	Use 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 Do not apply after petal fall.		e per acre per season.

Artichoke

Insects	Rate of	Method of
Controlled	Application	Application
Artichoke Plume Moth Leafminers	6.4 to 19.2 ounces (0.1 to 0.3 pound active) per acre.	Apply in a minimum of 5 gal- lons of finished spray per acre by aircraft or by ground equip- ment with sufficient water to obtain uniform coverage. Apply as needed.

Asparagus (1 day phi)

) insects Controlled	Rate of Application	Method of Application
Cutworms Asparagus Beetle	3.2 to 6.4 ounces (0.05 to 0.1 pound active) per acre	Apply by ground equipment using sufficient water to obtain uniform coverage.
Asparagus Beetle Tamished Plant Bug Lygus Bugs Japanese Beetle (Adult stage)*	6.4 ounces (0.1 pound active) per acre	For post harvest application, apply to the fern stage of the asparagus plant after spear harvest when larval and adult stage are present. *Not for control of this insect in California.
Do not apply more than 0.4	pound active	California. ingredient per acre per seas

Avocado (7 day phi)

Insects	Rate of	Method of
Controlled	Application	Application
Avocado Caterpillar Avocado Lace Bug Decado Leafhopper Decado Leafhopper Orange Tortrix Avocado Looper Omnivorous Looper Avocado Tree Girdler Avocado Whiteffy Brown Soft Scale Spanworm Twig Borers Minds Scale Crawlers Thrips	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.

Broccoli, Chinese Broccoli (gia ian, white flowering broccoli), Brussels Sprouts, Cauliflower (1 day phi)

Rate of Application	Method of Application
3.2 to 6.4 ounces (0.05 to 0.1 pound active) per acre	Apply in a minimum of 3 gal- lons of finished spray per acte by aircraft or 20 gallons per acre by ground equipment.
	Application 3.2 to 6.4 ounces (0.05 to 0.1 pound active) per

Bulb Onions and Garlic (1 day phi)

Insects Controlled	Rate of Application	Method of Application
Onion Thrips Armyworms	9.6 to 19.2 ounces (0.15 to 0.3 pound active) per acre	lons per acre with ground equipment or in a minimum of 5 gallons per acre by aircraft. Begin applications when pests appear and repeat as neces
Cutworms Leafminers Onion Maggots (Adults) Stink Bugs	6.4 to 19.2 ounces (0.1 to 0.3 pound active) per acre	sary to maintain control. Use the higher label rates as Onior Thrips population increases and avoid rescue situations.

Do not graze livestock in treated areas or cut treated crops for feed.

Cabbage, Chinese	Cabbage	(tight-heading	y varieties on	()	1 day	r phi)	ı.

insects Controlled	Rate of Application	Method of Application
Cabbage Looper Diamondback Moth Imported Cabbageworm Southern White Butterfly	3.2 to 12.8 ounces (0.05 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.
Armyworm spp. Cutworms Flea Beetles	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	

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

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

Cherries (3 day phi)

Insects Controlled	Rate of Application	Method of Application
Lesser Peach Tree Borer Rose Chafer Green Fruitworm Red-banded Leafroller Plum Curculio Tamished Plant Bug	ounces	Use Pounce 25 WP insecticide as a dilute spray. Apply when insects appear.
Do not exceed 400 gallons Do not graze livestock or fe East of the Rockies, do no more than 4 applications at	ed crop forag ot exceed 6 a iter petal fail.	e from treated orchards. pplications per season, with no

West of the Rockles, do not apply more than 4 applications per season, with no more than 3 applications after petal fail.

Chrysanthemums

Insects	Rate of	Method of
Controlled	Application	Application
Liromyza Leafminer Flies	32 fluid ounces (0.5 pound active) per 100 gal- lons	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.

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Collards and Turnips (1 day phi)

insects	Rate of	Method of
Controlled	Application	Application
Beet Armyworm Com Earworm Southern White Butterfly Leafhiner Leafhoppers European Com Borer Fall Armyworm Cutworms Green Cloverworm Southern Armyworm Tobacco Budworm Vegetable Leafminer Cabbage Looper Imported Cabbageworm Diamondback Moth	3.2 to 6.4 ounces (0.05 to 0.1 pound active) per acre	Apply with ground equipment only.

Do not graze treated areas or feed crop refuse to livestock. 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)

Insects	Rate of	Method of
Controlled	Application	Application
Antucket Pine Tip Moth	ounces	Begin application when the adults appear and repeat at 5 to 7 day intervals or as needed throughout the season.

Cucurbits: Balsam pear (bitter melon); Chinese waxgourd (Chinese preserving melon); citron melon; cucumber; gherkin; gourds, edi-ble; melons, including hybrids such as cantaloupe, casaba, cren-shaw, honeydew melons, honey balls, mango melon, muskmelon, Persian melon; pumpkin; squash, summer and winter; watermelon, including bubride. including hybrids

Insects Controlled	Rate of Application	Method of Application
Aphids Leafminers Squash Bug	12.8 ounces (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.
Cabbage Looper Cucumber Beette (adults) Cutworms Pafhoppers Jelonworm Pickleworm Plant Bugs (including Lygus and Stink Bugs) Rindworms Squash Vine Borer	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	
Do not apply more than 1.4 son.	5 pounds act	ive ingredient per acre per sea-

Eggplants (3 day phi)

Insects Controlled	Rate of Application	Method of Application
Colorado Potato Beetle	12.8 ounces (0.2 pound active) per acre	Apply using sufficient water to obtain uniform coverage. Apply as needed.
Cabbage Looper Flea Beetles Vegetable Leafminer	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	

Field Corn, Popcorn, Field Corn Grown for Seed (At Plant Use)

Insects Controlled	Rate of Application		Metho Applic:	
Armyworms Cutworms	0.5 ounces per 1,000 linear feet of row	T-band mum 4 to det	l treatmen I band. U	urrow, band or t using a mini- ise table below le Pounce 25 ch acre.
Row Spacings (inches)	L	40	30	20
Pounce 25 WP (pounds ai per acre)		0.10	0.15	0.20

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Field Corn, Popcorn, Field Corn Grown for Seed

Insects Controlled	Rate of Application	Method of Application	
Preemergent Use: Armyworms Cutworms Stalk Borers	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre as a broadcast spray OR 0.5 to 1.0 ounces per 1000 linear feet row (based on a 4" band and 40" row spacing.)	Pounce may be applied in the time period from 14 days prior to planting up to emer- gence 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 suf- ficient spray volume to achieve adequate coverage. Linear row calculations should be used proportional to the standard Band Width/Row Width formula to adjust rates for different band widths or row spac- ings. Use higher rates of Pounce 25 WP when incor- porating into the soil without exceeding the recommend- ed dosage. When using tank mixes, observe all restrictions and precautions which appear on the labels of these products. Provide constant agitation	
		during mixing and applica- tion to keep the mixture in solution.	
Foliar Use: Armyworm (including Fall Armyworm) Com Earworm Com Rootworm Beetles Cutworms European Com Borer Flea Beetle Hop Vine Borer Southwestem Com Borer Stalk Borers	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	When treating for stalk bor- ers, 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 burn- down herbicide are suggest- ed to initiate movement. For control of Corn Earworm apply just before silking and continue as necessary to maintain control. Apply a	
<i>Foliar Use:</i> Western Bean Cutworm	3.2 to 6.4 ounces (0.05 to 0.1 pound active) per acre	minimum of 2 gallons of fin- ished spray per acre by air or 10 gallons per acre with ground equipment.	
Up to 0.6 pound active (permethrin) 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)			

days prior to harvest of grain or fodder (stover). Forage may be harvested on the day of application.

Filberts (14 day phi)

Insects Controlled	Rate of Application	Method of Application
Filbertworm Oblique Banded Leafroller	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 gailons (based on 400 gallons finished spray per acre) and spray to run-off, OR for low volume application apply 0.2 to 0.4 pound active per acre (50 to 200 gailons fin- ished spray per acre). For aen- al application apply 0.2 to 0.4 pound active in a minimum of 15 gailons of finished spray per acre. Apply when insects appear.
Do not apply more than 1.6 pounds active per acre per season.		

treated orchards to livestock.

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

Horseradish (22 day phi)

neresident (and all) pilly		
Insects Controlled	Rate of Application	Method of Application
)cifer Weevil (Baris)epidii)	12.8 ounces (0.2 pound active) per acre	For foliar application, apply by ground equipment in a mini- mum spray volume of 20 gal- lons per acre. Make up to 3 foliar applications as needed to control weevil adults during oviposition.

Leafy Vegetables (except Brassica): Amaranth; arrugula; celery; celtuce; chervil; corn salad; chrysanthemum (edible-leaved and garland); cress (garden and upland); dandelion; dock; endive; lettuce (leaf and head); orach; parsley; purslane (garden and winter); rhubarb; spinach; Swiss chard (1 day phi)

Insects Controlled	Rate of Application	Method of Application
Aphids Beet Armyworm Com Earworm Cutworms European Com Borer Fall Armyworm Green Cloverworm Southern Armyworm Jobacco Budworm getable Leafminer	6.4 to 12.8 ounces (0.1 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.
Alfalfa Looper Cabbage Looper Leafhoppers	3.2 to 12.8 ounces (0.05 to 0.2 pound active) per acre	

Do not apply more than 2.0 pounds active ingredient per acre per season.

Ornamental Nursery Stock (Field Grown)

Insects	Rate of	Method of
Controlled	Application	Application
Bagworm Beet Armyworm Cabbage Looper <i>Citrus Thrips</i> Heliothis spp. Lace Bug Leafhoppers Leafminers Whiteflies	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per 100 gal- lons of water	Pounce 25 WP may be used to control specified pests on non- edible omamentals and non- bearing plants of fruiting species. Caution: Pounce 25 WP has demonstrated excellent plant safety; however, not all species and varieties have been test- ed. Before treating large num- bers of plants of a particular variety, treat a few plants and observe prior to full scale appli- cation.

Papaya (Florida Only) (7 day phi)

Insects	Rate of	Method of
Controlled	Application	Application
Papaya Fruit Fly Papaya Webworm Papaya Whitefly Brown Soft Scale Scale Crawlers Aphids Mealybug	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

Peaches (7 day phi)

Insects Controlled	Rate of Application	Method of Application	
Lesser Peach Tree Borer Peach Twig Borer Rose Chafer Ptum curculio Tamished Plant Bug Green Fruitworm Oriental Fruit Moth	ounces (0.10 to 0.40 pound	Apply by ground equipment using 25-400 gallons of spray per acre with ground equip- ment or a minimum of 10 gal- lons per acre by air. Spray to wet all foliage.	
Do not apply more than 3.0 pounds active ingredient per acre per sea- son. Do not graze livestock in treated orchards.			

Pears (Dormant through Delayed Dormant)

Insects	Rate of	Method of
Controlled	Application	Application
Pear Psylla	25.6	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 per acre per season.

Peppers (Bell) (3 day phi)

Insects Controlled	Rate of Application	Method of Application
Vegetable Leafminer Cabbage Looper Cutworms Flea Beetle Com Earworm Pepper Weevil	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	Apply using sufficient water to obtain uniform coverage. Apply as needed.
European Com Borer	12.8 ounces (0.2 pound active) per acre	
Do not apply more than 1.6 son.	5 pounds act	ive ingredient per acre per sea-

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Pine Seed Orchards

Insects Controlled	Rate of Application	Method of Application
Coneworms Seed Bugs	13 ounces (0.2 pound active) in 100 gal- lons of water (0.025% dilution by weight)	For high volume sprayers, apply 5 to 10 gallons of fin- ished spray per tree.
	66 ounces (1.6 pounds active) in 100 gal- lons of water (0.125% dilution by weight)	For low volume sprayers, apply 100 gallons per acre.
	48 ounces (1.2 pounds active) per acre	For aerial application, use in not less than 10 gallons of water.

 control Webbing Coneworm—make first application within 1 week of alle flower closure or peak pollen flight.
 control other coneworms and seed bugs—make first application with--

In 30 days following female flower closure. Repeat applications 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

Insects Controlled	Rate of Application	Method of Application
Peach Twig Borer Navel Orangeworm Plant Bugs Stink Bugs Leaf-footed Bugs	12.8 to 25.6 ounces (0.2 to 0.4 pound active) per acre	Use sufficient water to obt full coverage of foliage. Ap Pounce 25 WP by grou equipment in a minimum of gallons of finished spray g acre. Application should after mowing of weed grou
Ants	25.6 ounces (0.4 pound active) per acre	to insure maximum coverage of the soil surface. Overhead moisture after application will enhance activity.

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

Potatoes (7 day phi)

insects Controlled	Rate of Application	Method of Application
Beet Armyworm Cabbage Looper Colorado Potato Beetle Cutworms European Corn Borer Potato Flea Beetle Potato Leafhopper Potato Tuberworm Aster Leafhopper Tamished Plant Bug	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	Apply in a minimum of 3 gal- lons of water per acre by air- craft or 20 gallons of water per acre with ground equipment.
Do not apply more than 2.4 son. Do not graze or feed potato	•	ive ingredient per acre per sea-

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

Range Grass (New Mexico Only)

Insects Controlled	Rate of Application	Method of Application
Range Caterpillar	0.64 ounces (0.01 pound active) per acre	Apply using sufficient water to obtain uniform coverage.
Do not apply more than Cattle may be present of Do not harvest or feed h	luring application	•

Roses (Field Grown)

Insects	Rate of	Method of
Controlled	Application	Application
Heliothis spp.	OUNCES	Apply in 5 gallons of finished spray per acre with ground equipment and 1 gallon per acre by air.

Roses (Greenhouse)

Insects	Rate of	Method of
Controlled	Application	Application
Beet Armyworm Cabbage Looper Ornnivorous Leafroller		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 commer- cial use.

Soybeans (60 day phi)

Insects Controlled	Rate of Application	Method of Application
Bean Leaf Beette Cabbage Looper Cutworms Flea Beetles Japanese Beetle Green Cloverworm Mexican Bean Beetle Potato Leafhopper Saltmarsh Caterpillar (Wooly Bear Caterpillar) Thistle Caterpillar	3.2 to 6.4 ounces (0.05 to 0.1 pound active) per acre	Apply a minimum of 1 gallon of finished spray per acre by air or 5 gallons with ground equip- ment.
Beet Armyworm Com Earworm Soybean Looper Webworms	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	

ing Do not graze or feed soybean forage or hay.

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

Sweet Corn (1 day phi)

Insects Controlled	Rate of Application	Method of Application
Com Earworm Com Rootworm Beetle* Cutworms European Com Borer Fall Armyworm Flea Beetle Hop Vine Borer Leafhoppers Southern Armyworm Stalk Borers	6.4 to 12.8 ounces (0.1 to 0.2 pound active) per acre	Apply every 3 to 5 days or as needed. *Pest does not occur on this crop in California,
Do not apply more than 1 son.	.2 pounds act	ive ingredient per acre per sea-

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insects	Rate of	Method of
Controlled	Application	Application
Beet Armyworm Cabbage Looper Colorado Potato Beetle Granulate Cutworm Hornworms Vegetable Leafminers Southern Armyworm Tomato Fruitworm Tomato Pinworm	3.2 to 12.8 ounces (0.05 to 0.2 pound active) per acre	Apply by aerial or ground equipment in sufficient water to obtain uniform coverage.

son.

Do not apply to cherry tomatoes or other varieties which produce fruit less than one inch in diameter.

Walnuts (1 day phi)

Insects	Rate of	Method of
Controlled	Application	Application
Navel Orangeworm Codling Moth Walnut Husk Fly	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 run-off; OR, for low volume application apply 0.2 to 0.4 pound active per acre (50 to 200 gallons fin- ished spray per acre). For aeri- al 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 graze livestock in treated orchards or feed cover crops from treated orchards to livestock.

Premises Spray

For agricultural use only.

Spray 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
Jries, Barns, Jedlots, Sta- bles, 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 gal- lons water or 8 level tablespoons to 3 gallons water	1 gallon per 750 square feet of sur- face

* 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.

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(96-2/2/95-A)