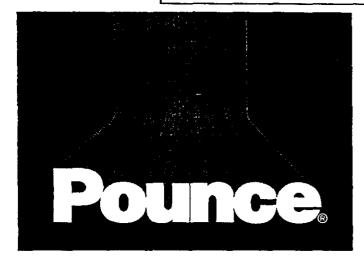
# Code 1189

7- 3083 03/06/95 RICTED USE PESTICIDE

Net Weight

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.



# WSB Insecticide

EPA Reg. No. 279-3083

EPA Est. 279-

Active Ingredients:	By Wt.
*Permethrin**	24.7%
Inert Ingredients	75.3%
	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.

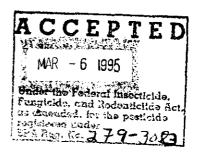
If swallowed: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

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



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FMC Corporation Agricultural Chemical Group Philadelphia PA 19103



# PRECAUTIONARY STATEMENTS Hazards to Humans (& Domestic Animals)

# Warning

May cause eye irritation. Harmful if swallowed. Do not get in eyes, on skin or on clothing.

Personal Protective Equipment:

Applicators and other handlers 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

# See other panels for additional precautionary statements.

**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.

# **Environmental Hazards**

This product 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.

# **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manifer 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.

# 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 revicted entry interval (REI) of 12 hours.

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. Do not store at temperatures below 32°F (0°C). Rough handling may cause breakage, especially at low temperatures. Allow to warm above 50° (10°C) before use. Do not allow inner bags to become wet during storage. Do not handle inner bag with wet hands or wet gloves. 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.

#### icide Disposal

cide 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**

When all water soluble bags are used, the outer package should be clean and may be disposed of in a sanitary landfill, by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. If the outer container contacts formulated product in any way, it must be triple rinsed with clean water. Add rinsate to the spray tank and dispose of the outer package as described above.

Returnable/Refillable Container: Do not rinse container. Return empty container to point of purchase.

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# **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 systems. 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 non-uniform 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.

For Pounce WSB mixing instructions, see general instructions. Pounce WSB should be diluted in sufficient volume of water to ensure accurate application over the area to be treated. Add the number amount of water soluble bag(s) to the supply tank. Maintain sufficient agitation during both mixing and application to ensure that the bags dissolve and that there is uniformity of the supply tank suspension. Hydraulic or mechanical agitation is recommended. Pounce WSB 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**

The product in this outer package is a wettable powder formulation of the insecticide permethrin packaged in a translucent water soluble bag. Do not allow the inner bag to become wet before adding to spray or nurse tank. Do not handle the inner bag with wet hands or wet gloves. Rough handling may cause breakage. Do not store at temperatures below  $32^{\circ}F$  ( $0^{\circ}C$ ). Allow to warm above  $50^{\circ}F$  ( $10^{\circ}C$ ) before use. Cooler water temperatures increase the time needed for the inner bag to dissolve completely.

Apply Pounce WSB 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 WSB 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.

Pounce WSB insecticide is to be diluted with water for spray application. Do not use strainers finer than 50 mesh size. Determine the number of water soluble bag(s) to make up necessary spray suspension.

Use a minimum spray volume of 5 gallons of water per acre. Fill the spray or nurse tank ½ full with water. Open the outer wrapper of this p-oduct and immediately dump required contents into spray tank. Allow the water soluble bag(s) to dissolve completely. Start hydraulic or mechanical agitation. Air agitation is not recommended. Mix thoroughly to fully disperse and suspend the wettable powder. Fill the spray tank with the required amount of water. Maintain agitation during storage in nurse or supply tank and during application.

Mix as needed; do not store diluted material.

Calculate the number of bags needed for the recommended, rate and \_\_\_\_\_\_, number of acres to be treated by using the following formula:

=

 Recommended
 # Acres to be

 Rate for Pest
 ×
 Treated with

 (Acrive/Acre)
 Tankload

# of Pounce WSB to use for acres to be treated

0.10 (amt. ai in each bag)

# Alfalfa (0 day phi)\*

Insects Controlled	Rate of Application	Method of Application
Alfalfa Caterpillar Armyworms Loopers Webworms Blue Alfalfa Aphid Green Peach Aphid Pea Aphid Green Cloverworm Spotted Alfalfa Aphid Velvetbean Caterpillar	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	0.1 to 0.2 pound active per acre	

Do not apply more than 0.2 pound active per cutting. "When rates greater than 0.1 pound active per acre are used, do not acply within 14 days of harvest.

# Almonds (7 day phi)

Insects Controlled	Rate of Application	Method of Application
Ravel Orangeworm Peach Twig Borer	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	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 coverage of the soil surface. Overhead moisture following application will enhance activity.
Do not apply more than 0.8 pound active per acre during hull split. Do not apply more than 2 pounds active per acre per season. Do not graze livestock in treated orchards.		

## Apples

Insects Controlled	Rate of Application	Method of Application
An Curculio Redbanded Leafroller Rosy Apple Aphid Spotted Tentiform Leafminer Tamished Plant Bug White Apple Leafhopper Oblique Banded Leafroller Green Fruitworm	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 Controlled	Rate of Application	Method of Application
Artichoke Plume Moth Leafminers	pound	Apply in a minimum of 5 gal- lons of finished spray per acre by aircraft or by ground equip- ment with sufficient water to
Do not make more than 5 applications per season.		

# Asparagus (1 day phi)

Insects Controlled	Rate of Application	Method of Application
Cutworms Asparagus Beetle	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)*	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.

## Avocado (7 day phi)

Insects Controlled	Rate of Application	Method of Application
Avocado Caterpillar Avocado Lace Bug Avocado Leafhopper Avocado Leafhopper Avocado Leafhopper Orange Tortrix Avocado Looper Omnivorous Looper Avocado Tree Girdler Avocado Whitefly Brown Soft Scale Spanworm Twig Borers Mirids Scale Crawlers Thrips	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 activ	e per acre per season.

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

Insects Controlled	Rate of Application	Method of Application
Armyworm spp. Cabbage Looper Imported Cabbageworm Diamondback Moth Plant Bugs Thrips		Apply in a minimum of 5 gal- lons of finished spray per acre by aircraft or 20 gallons per acre by ground equipment.
Do not apply more than 0.8 pound active per acre per season.		

#### Bulb Onions and Garlic (1 day phi)

Insects	Rate of	Method of
Controlled	Application	Application
Onion Thrips Armyworms	0.15 to 0.3 pound active per acre	Apply in a minimum of 20 gal- lons per acre with ground equipment or in a minimum o 5 gallons per acre by aircraft Begin applications when pests appear and repeat as neces
Cutworms	0.1 to 0.3	sary to maintain control. Use
Leafminers	pound	the higher label rates as Onior
Onion Maggots (Adults)	active per	Thrips population increases
Stink Bugs	acre	and avoid rescue situations.

Do not apply more than 2.4 pounds active per acre per season. Do not graze livestock in treated areas or cut treated crops fcr feed.

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## Cabbage, Chinese Cabbage (tight-heading varieties only) (1 day phi)

Insects	Rate of	Method of
Controlled	Application	Application
Cabbage Looper	0.05 to	Apply in a minimum of 5 gal-
Diamondback Moth	0.2 pound	lons of finished spray per acre
Imported Cabbageworm	active per	by aircraft or 20 gallons per
Southern White Butterfly	acre	acre with ground equipment.
Armyworm spp. Cutworms Flea Beetles	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	Rate of	Method of
Controlled	Application	Application
Lesser Peach Tree Borer Rose Chafer Green Fruitworm Red-banded Leafroller `m Curcufico mished Ptant Bug	pound	Use Pounce WSB insecticide as a dilute spray. Apply when insects appear.

Do not exceed 400 gallons per acre.

Do not graze livestock or feed crop forage from treated orchards. 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.

# Chrysanthemums

Insects	Rate of	Method of
Controlled	Application	Application
Liromyza Leafminer Flies	100 gal-	Avoid spraying the blooms. Pounce WSB 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 (1 day phi)

Insects	Rate of	Method of
Controlled	Application	Application
Beet Armyworm Com Earworm Southern White Butterfly Leafminer Leafhoppers European Com Borer Fall Armyworm Cutworms Green Cloverworm Southern Armyworm Tobacco Budworm Vegetable Leafminer Cabbage Looper Imported Cabbageworm Diamondback Moth	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
Nantucket Pine Tip Moth	active per	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 hybrids

Insects	Rate of	Method of
Controlled	Application	Application
Aphids	0.2 pound	Apply a minimum of 4 gallons
Leafminers	active per	of finished spray per acre by
Squash Bug	acre	air or 20 gallons of finished
Cabbage Looper Cucumber Beetle (adults) Cutworms Leathoppers Melonworm Pickleworm Plant Bugs (including Lygus and Stink Bugs) Rindworms Squash Vine Borer	0.1 to 0.2 pound active per acre	spray per acre with ground equipment.
Do not apply more than 1.6 son.	6 pounds act	ive ingredient per acre per sea-

#### Eggplants (3 day phi)

Insects Controlled	Rate of Application	Method of Application
Colorado Potato Beetle	0.2 pound active per acre	Apply using sufficient water to obtain uniform coverage. Apply as needed.
Cabbage Looper Flea Beetles Vegetable Leafminer	0.1 to 0.2 pound active per acre	
Do not apply more than 3 son.	3.2 pounds act	ive ingredient per acre per sea-

#### 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	d treatmen 1" band. U	urrow, band or t using a mini- se table below Pounce WSB cre.
Row Spacings (inches)	<u>م</u> ــــــ	40	30	20
Pounce WSB (pounds ai per acre)		0.10	0.15	0.20

#### 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 WSB when incorpo- rating 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) Corn Earworm Corn Rootworm Beetles Cutworms European Corn Borer Flea Beetle Hop Vine Borer Southwestem Corn 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 WSB 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
Foliar Use: 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).

rage may be harvested on the day of application.

#### Filberts (14 day phi)

Insects Controlled	Rate of Application	Method of Application
Filbertworm Oblique Banded Leafroller	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) and spray to run-off, OF 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 15 gallons of finished spray pe- acre. Apply when insects appear.

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.

Horseradish (22 day phi)

Insects	Rate of	Method of
Controlled	Application	Application
Crucifer Weevil (Baris Iepidii)	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 Tobacco Budworm Vegetable Leafminer	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	0.05 to 0.2 pound active per acre	

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#### **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	0.1 to 0.2 pound active per 100 gal- lons of water	Pounce WSB may be used to control specified pests on non- edible ornamentals and non- bearing plants of fruiting species. Caution: Pounce WSB 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 Controlled	Rate of Application	Method of Application	
Papaya Fruit Fly Papaya Webworm Papaya Whitefly Brown Soft Scale Scale Crawlers Aphids Mealybug	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) Rate of Method of Insects Application Controlled Application Apply by ground equipment using 25-400 gallons of spray per acre with ground equip-ment or a minimum of 10 ga 0.10 to Lesser Peach Tree Borer Peach Twig Borer 0.40 pound Rose Chafer active per Plum curculio acre lons per acre by ain Spray to wet all foliage Tamished Plant Bug Green Fruitworm **Oriental Fruit Moth** Do not apply more than 3.0 pounds active ingredient per acre per sea-SOFI. ٠ Do not graze livestock in treated orchards.

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## Pears (Dormant through Delayed Dormant)

insects	Rate of	Method of
Controlled	Application	Application
Pear Psylla	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 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	0.1 to 0.2 pound active per acre	Apply using sufficient water to obtain uniform coverage. Apply as needed.
European Corn Borer	0.2 pound active per acre	
Do not apply more than son.	1.6 pounds act	ive ingredient per acre per sea-

#### ) Ane Seed Orchards

Insects Controlled	Rate of Application	Method of Application
Coneworms Seed Bugs	2 bags; 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.
	16 bags; 1.6 pounds active in 100 gal- lons of water (0.125% dilution by weight)	For low volume sprayers, apply 100 gallons per acre.
<u>)</u>	1.2 pounds active per acre	For aerial application, use in not less than 10 gallons of water.

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 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	0.2 to 0.4 pound active per acre	Use sufficient water to obtain full coverage of foliage. Apply Pounce WSB by ground equip- ment in a minimum of 15 gal- lons of finished spray per acre.	
Ants	0.4 pound active per acre	Application should be after 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 per acre per crop 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 (7 day phi)

Insects Controlled	Rate of Application	Method of Application	
Beet Armyworm Cabbage Looper Colorado Potato Beetle Cutworms European Com Borer Potato Flea Beetle Potato Leafhopper Potato Tuberworm Aster Leafhopper Tamished Plant Bug	0.1 to 0.2 pound active per acre	Apply in a minimum of 5 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 pounds active ingredient per acre per sea son. Do not graze or feed potato forage.			

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	0.01 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 !	turing application	•

# Roses (Field Grown)

Insects	Rate of	Method of
Controlled	Application	Application
Heliothis spp.		

## Roses (Greenhouse)

Insects	Rate of	Method of
Controlled	Application	Application
Beet Armyworm Cabbage Looper Ornnivorous Leafroller		Caution: Varietic: may vary in their sensitivity to Pounce WSB, and a small number of plants should be treated under local conditions to determine plant safety prior to commer- cial use.

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#### Soybeans (60 day phi)

Insects Controlled	Rate of Application	Method of Application
Bean Leaf Beetle Cabbage Looper Cutworms Flea Beetles Japanese Beetle Green Cloverworm Mexican Bean Beetle Potato Leafhopper Saltmarsh Caterpillar (Wooly Bear Caterpillar) Thistle Caterpillar Velvetbean Caterpillar	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 Corn Earworm Soybean Looper Webworms	0.1 to 0.2 pound active per acre	
Do not apply more than 0.	4 pound acti	ve ingredient per acre per sea-

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 Cut-worms European Com Borer Fail Armyworm Flea Beetle Hop Vine Borer Leafhoppers Southern Armyworm Stalk Borers	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 1.2 son.	pounds act	ive ingredient per acre per sea-

#### Tomatoes (Only For Application To Tomatoes Grown In Florida For Final Marketing As Fresh Tomatoes)

Insects	Rate of	Method of
Controlled	Application	Application
Beet Armyworm Cabbage Looper Colorado Potato Beetle Granulate Cutworm Southern Armyworm Tomato Fruitworm Tomato Pinworm	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)

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Insects Controlled	Rate of Application	Method of Application	
Navel Orangeworm Codling Moth Walnut Husk Fly	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 tow 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 sea-			

son.

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
Dairies, Barns, Feedlots, 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.

# 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 selfer 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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