

- Kills Over 100 Listed Insects
- Use on Fruits, Vegetables, Flowers, Roses, Ornamentals, Trees & Shrubs, Lawns Residual Control That Lasts Up to 4 Weeks

KEEP OUT OF

ACTIVE INGREDIENT:

Permethrin†: (3-phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2-dichloroethenyl) 2,2-dimethyl cyclopropanecarboxylate......2.5%

†Cis/trans ratio: Max. 65% (+/-) trans and min. 35% (+/-) cis. **Contains Petroleum Distillate FOR RESIDENTIAL LISE ONLY

NET CONTENTS: ONE QUART (32 FL. OZ. / 946 ML)

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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If Swallowed	Immediately call a poison control center or doctor Do not induce vomiting unless told to by a poison control center or doctor Do not give any liquid to the person Do not give anything by mouth to an unconscious person
If inhaled	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
If On Skin Or Clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If In Eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN: contains petroleum distillates. Vomiting may cause aspiration pneumonia. Do not administer or instill milk, cream or other substances containing vegetable or animal fats which enhance absorption of lipophilic substances. You may also contact 1-800-222-1222 or 1-800-900-4044 for emergency medical treatment information.

In the event of a medical or chemical emergency, contact

ChemTel

North America 1-800-255-3924 or Worldwide Intl. +01-813-248-0585.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful is swallowed or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wash hands before eating, drinking, chewing gum, using tobacco, or using the foliet.

Manufactured By:

VPG

Verbinsey

VPG

Verbinsey

Verbi



PEEL FROM CORNER OF BOOKLET

Manufactured By:



230 FM 87 • BONHAM, TX 75418 EPA Reg. No. 7401-457 EPA Est. No. 7401-TX-01 www.fertilome.com Product Questions? 855-270-4776

10050-0417-CL



ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging the treatment area.

DIRECTIONS FOR USE

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

Not for use on plants being grown for sale or for other commercial use, or for commercial seed production or for research purposes.

RESTRICTIONS

Entry Restrictions

Do not allow adults, children, or pets to enter the treated area until sprays have dried.

Application Restrictions

Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Remove pets, birds, and cover fish aquariums before spraying.

All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- 1. Treatment to soil or vegetation around structures
- 2. Applications to lawns, turf, and other vegetation
- 3. Applications to building foundations, up to a maximum height of 3 feet.

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, only.

Not for use with outdoor residential misting systems.

HOW TO USE THE READY TO SPRAY SYSTEM

Connect

- 1. Shake well before using.
- 2. Connect sprayer to hose.
- 3. Turn on water.

Spray

- 1. To begin spraying, point nozzle in the direction you want to spray.
- 2. Turn knob to ON position.
- 3. Spray evenly to the area to be treated.

Finish

- 1. To stop spraying, turn knob to OFF position.
- 2. Turn off water.
- Relieve water pressure by turning knob to ON position until water slows to a drip. Then turn knob back to OFF position.
- 4. Disconnect sprayer from hose.

HOME LAWNS

Grasses	Pests	How to Use
Bent, Bermuda, Bluegrass, Dichondra, Fescue, Irish Moss, Merion, St. Augustine	Ants, Armyworms, Brown Dog Ticks, Chinch Bugs, Crickets, Cutworms, Fleas, Grasshoppers, Japa- nese Beetle Grubs, Mole Crickets, Sod Webworms, Ticks That Carry Lyme Disease, Leafhoppers	Thoroughly wet down grass a few hours before applying. Home lawns should be no taller than 3 inches at time of application. For heavy infestations, repeat application after 2 weeks only if needed to maintain insect control. For ants, crickets and grass-hoppers use 2 fl. ozs. to cover 1,000 sq. ft. For other listed insects, use 6 fl. ozs. to cover 1,000 sq. ft. For other listed insects, use 6 fl. ozs. to cover 1,000 sq. ft.

TREES & SHRUBS

Apply 1 fl. oz. of product to cover 1,000 sq. ft. Do not spray to the point of runoff. Try to cover underside of leaves and penetrate dense foliage

Trees & Shrubs	Pests	How to Use
Arizona Cypress, Azalea, Birch, Cherry, Non-bearing Citrus, Conifers, Elm, English Ivy, Euonymous, Weeping fig, Fir, Honeysuckle, Lilac, Mock-Orange, Oak, Palm, Philodendron, Pine, Poinsettia, Tuilp Poplar, Rhododendron, Taxus	Aphids, Bagworms, Cicadas, Exposed Thrips, Fall Cankerworms, Inchworms, Leafminers, Leafrollers, Mealybugs, Spider Mites, Whitefilies, Gypsy Moth, Tent Caterpiliar, Japanese Beetles	Spray in the late afternoon or evening, when the temperature ranges from 50°F to 75°F and when there is little or no wind. Spray at the first sign of insects. Repeat application at intervals of 4-8 days only if needed to maintain insect control.
Birch	Leafminer	
Cherry, Honeysuckle	Fall Webworms	
Conifer	Budworms	
Elm	Elm Leaf Beetles, Elm Spanworms, Fall Webworms	
Douglas and Grand Firs	Tussock Moths	
Non-bearing Citrus	Citrus Black Flies	
0ak	Oakworms	
Pine	Pine Beetles, Pine Moths, Pine Needleminers,Needle Scales	
Tulip Poplar	Aphids	

ROSES & FLOWERS

Apply 1 fl. oz. of product to cover 1,000 sq. ft. Do not spray to the point of runoff. Try to hit underside of leaves and penetrate dense foliage.

Roses & Flowers (Ornamentals)	Pests	How to Use
Ageratum, Aster, Ardisia, Azalea, Baby's breath, Begonia, Birts-nest fern, Bleeding heart, Camation, Chrysanthemum, Coleus, Common Minebark and Snowberry, Crown of thoms, Cockscomb, Cyclamen, Dracaena, Dumbcane, English byy, Exacum, Fuchsia, Gladiolus, Grape Ivy, Gold Bells, Hypoerse, Linc. Marigold, Mock-Orange, Nannyberry, Orchid. Pallm, Pansy, Pea Shrub, Peperomila, Petunia, Philodendron, Piggy-back, Plant, Poinsettia, Portulaca, Pottos, Prayer Plant, Purple Passion, Rabbits foot fern, Rhoodoendron, Rose, Schefflera, Snapdragon, Snake Plant, Statice Velvet Plant, Verbena, Zinnia	Aphids, Armyworms, Bagworms, Cabbageworms, Cicadas, Cicadas, Comworms, Eunosed Thrips, Fall Cankerworms, Fall Webworms, Fungus Gnat, Inchworms, Japanese Beetles, Leafrollers, Mealybugs, Scale Crawlers, Spring Cankerworms, Spider Mites, Whiteflies, Whiteflies, Magnase Beetles, Rose Chafer, Psyllids, Scale Insects	Spray in the late afternoon or evening, when the temperature ranges from 50°F to 75°F and when there is little or no will only only of insects. Repeat application at intervals of 4-8 days only if needed to maintain insect control.

FRUIT & NUT TREES

Apply 2 fl. oz. of product to cover 1,000 sq. ft. Do not spray to the point of runoff. Apply when insects appear. Try to hit underside of leaves and penetrate dense foliage.

Trees	Pests	How to Use
Almonds, Pecans	Navel Orangeworms, Peach Twig Borers	Apply when insects appear. Do not make more than 2 applications during hull split and 5 applications per season. Do not apply within 7 days of harvest.
Apples	Green Fruitworms, Aphids, Leafrollers, (Diblique-Banded, Red- banded), Plum Curculio, Rosy Apple Aphids, Spotted Tentiform Leafminers, Tarnished Plant Bugs, White Apple Leafhoppers, Japanese Beetles	Apply when insects appear. Do not make more than 3 applications per season. Do not apply after petal fall.
Peaches	Borers (Lesser Peachtree, Peach Twig), Green Fruitworms, Plum Curculio, Oriental Fruit Moths, Tarnished Plant Bugs	Apply when insects appear. Do not apply within 7 days of harvest. Do not make more than 8 applications per season.
Pears (dormant through delayed dormant)	Pear Psylla	Apply when insects appear. Apply during the dormant through delayed dormant growth period only. Do not make more than 2 applications per season.
Pears (summer)	Codling Moths, Green Fruitworms, Pear Psylla, Aphids	Apply when insects appear. Do not make more than 3 applica- tions per season. Do not apply within 14 days of harvest.

VEGETABLES

Spray at first sign of insects. Use sufficient spray to obtain full and uniform coverage. Do not spray to the point of runoff.

Vegetables	Pests	How to Use	Fl. ozs per 1,000 sq. ft.
Asparagus (pre- harvest)	Asparagus Beetles, Cutworms	Do not make more than 4 applications per sea- son. Do not apply within 3 days of harvest.	1/2
Asparagus (post-harvest: to treat ferns or bush growth after spear harvest when insects are present.)	Larval Stages Of Asparagus Beetle; Tarnished Plant Bug: Lygus Bugs And Adult Japanese Beetle.		1/2
Celery – See Leafy Vegetables			
Cole Crops, Broccoli, Brussels Sprouts, Cabbage, Cauliflower	Beet Armyworms, Cabbage Aphids And Loopers, Diamondback Moths, Imported Cab- bageworms	Apply every 5 days only as needed to maintain insect control. Can be applied up to 1 day prior to harvest. Do not make more than 8 applications on Cauliflower, Brussels Sprouts, and Broccoli and 10 applications on Cabbage.	1/2

Com – see Sweet Corn			
Cucurbits: Balsam pear (bitter melon), Chinese waxgourd (Chinese preserving melon), Citron melon, Cucumber, Gible Gourds; melons including hybrids such as Cantaloupes, Casaba, Crenshaw, Honeydew, Honey Balls, Mango Melons, Muskmelon, Persian Melon, Pumpkin, Summer & Winter Squash, Watermelon	Aphids, Cabbage Looper, Cucumber Beetle (Adults), Cutworms, Flea Beetle, Leafhoppers, Leafhiners, Melonworms, Pickleworm, Plant Bugs, Squash Bugs.	Do not make more than 8 applications per season. Ensure uniform coverage. Can be applied up to the day of harvest.	2
Eggplant	Colorado Potato Beetles, Vegetable Leafminers	Apply to ensure uniform coverage. Do not exceed 16 applications. Do not apply within 3 days of harvest.	3
Head Lettuce	Corn Earworms, Beet Armyworms, Loopers (Alfalfa, Cabbage), Tobacco Budworms	Apply every 5-10 days only if needed to main- tain insect control. Do not make more than 10 applications per season. Do not apply within 1 day of harvest.	

Horseradish	Imported Crucifer Weevils	Do not exceed 3 foliar applications. Do not apply within 22 days of harvest.	3
Leafy Vegetables: Amaranth, Aru- gula, Celery, Celtuce, Chervil, Corn salad, Chrysanthemum (edible-leaved and garland), cress (garden and upland), Dandelion, Dock, Endive, Femel. Lettuce (head and leaf). Orach, Parsley, Purslane (garden and winter), Rhubart. Spinach, Swiss chard	Alfalfa Looper, Aphids, Beet Armyworm. Cabbage Looper, Com Earworm, Cutworms, Euro- pean Com Borer, Fall Armyworm, Green Clover- worm, Southern Armyworm. To- bacco Budworm, Vegetable Leaf Miner.	Apply every 5-10 days only if needed to maintain insect control. Do not make more than 7 applications per crop. Do not apply within 1 day of harvest.	2
Melons – see Cucurbits			
Potatoes	Beet Armyworm, Colorado Po- tato Beetle, Potato Leafhopper. Po- tato Tuberworm, Cabbage Looper, Cutworms, European Corn Borer, Potato Psyllid, Tarnished Plant Bug	Apply as needed only if needed to maintain insect control. Do not make more than 12 applications. Do not apply within 7 days of harvest.	1 ½
Peppers	Vegetable Leafminers, Cabbage Looper, Flea Beetle, Corn Earworm, Pepper Weevil, European Corn Borer	Apply as needed only if needed to maintain insect control. Do not apply more than 8 applications per season. Do not apply within 3 days of harvest.	2

Strawberries. Rasp- berries, Blueberries	Strawberry Weevils, Aphids. Spider Mites, Lygus Bugs. Flea Beetles. Omnivorous Leaftier, Spittle- bugs, Japanese Beetles, Field Crickets, Red Spider, Leafroller, Weevils	Allow 14 days between last application and harvest. Make no more than 8 foliar applications per growing season	1 ½
Spinach	Beet Armyworms, Com Earworms, Cabbage Loopers. Cutworms, European Corn Borers, Green Cloverworms, Leafhoppers	Apply for uniform coverage when needed but not more than 7 applications per season. Do not apply within 7 days of harvest	1½
Sweet Corn	Armyworms (Fall, Southern), Corn Earworms, European Corn Borers	Apply every 5 days only as needed to maintain insect control. Do not make more than 6 applications per season. Do not apply within 1 day of harvest.	1 ½
Tomatoes (Do not apply on Cherry tomatoes and varieties Yielding tomatoes less than One inch in diameter.	Beet And Southern Army- worm, Tomato Fruitworm, Horn Worms, Granulate Cutworms, Colorado Potato Beetle, Cabbage Looper.	Apply to ensure uniform coverage. Do not make more than 6 applications per season. Can be applied up to day of harvest.	1 ½

NUISANCE PESTS IN OUTDOOR AREAS

Use 1 fl. oz. to treat 60 linear feet with a 6-inch spray band.

Treatment Area	Pests	How To Use
Outside Surface of Buildings	Ants, Clover Mites, Crickets, Earwigs, Millipedes, Sowbugs (Pillbugs)	To help prevent infestation of buildings, treat the building foundation to a height of 3 feet, where pests are active and may find entrance. Apply as a spot or crack and crevice spray to outside surfaces of buildings where insects tend to congregate such as porches, screens, window frames, eaves, patios, garages, and refuse dumps. Repeat treatment every 14 days as needed to maintain control.
Outdoors	Ants, Crickets, Earwigs, Fleas, Lone Star Ticks	For treatment of localized infestations of these insects in areas where weeds or busy non crop areas, spray infested areas thoroughly. For Ants thoroughly wet hills and runways. Repeat application as reinfestation occurs.
	Cluster Flies, Flying Moths, Gnats, House Flies, Mosquitoes	Apply as a spot or crack and crevice spray on outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, around shrubbery, and other places where these insects alight or congregate. Repeat treatment every 14 days as needed to maintain control.
	Tent Caterpillars	Application should be made when caterpillars are young and tents are first noticed. For best results, apply in the late afternoon or evening, when caterpillars have returned to their tents. Wet tents with spray on all sides. A few caterpillars may be seen escaping from the ten; however, they should die within several hours.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store in cool, dry area away from heat or open flame.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Non-refillable container. If empty: Do not reuse or refill this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTE: To the extent consistent with applicable law, the buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith. Voluntary Purchasing Groups, Inc. warrants this product to conform to the chemical description on the label and for the purposes stated on the label. The limit of any liability incurred shall be the purchase price paid by the user or buyer.

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