



Distributed by:

TechPac, L.L.C.

1000 Parkwood Circle, Suite 700

Atlanta, 6A, 30359

EPA Reg. No. 279-3347-71004

EPA Est. 6737-26A-1, 67572-6A-2<sub>B</sub>

Subscript used is first letter of run code on container.

If you have a medical emergency, please call

1-(800) 420-9347





# **QUICK FACTS**



# PRODUCT FACTS

Kills by contact Visible results in minutes

Allow product to dry completely before people and pets return to the lawn



Fruit and Vegetable Gardens, Ornamental Plants and Shrubs, Flowers and Ground Covers, Around Structures, Lawns



# FRUITS & VEGETABLES

Protects over 200 listed fruits and vegetables Tomato, Pepper, Squash, Cucumber, Broccoli, Kale, Lettuce, Blackberry, Carrot



### **KILLS**

Imported Cabbageworm, Cutworms, Armyworms, Flea Beetles, Stink Bugs, Whiteflies, Aphids, Spotted Lanternfly, Japanese Beetles and other listed lawr & garden insects



# HOW MUCH TO USE

4 fl. oz. per gallon of water Treats 2,000 sq. ft. of lawn

# FIRST AID

- Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

### If in eves

- 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.

# HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-420-9347 for Emergency Assistance.

Contact 1-8/U-420-934/ for Emergency Assistance.

NOTE TO PHYSICIAN

Skin contact (vapor or powder) may be followed by transient tingling or numbness, usually of the face, but this subsides without treatment. This product is a pyrethroid. If large amounts have been ingested, the stomach and intestines should be evacuated.

Treatment is symptomatic and supportive.

For Information Regarding the Use of this Product Call 1-866-945-5033

# PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS
ENVIRONMENTAL HAZARDS
This pesticide is extremely toxic to fish, aquatic invertebrates, oysters and shrimp. 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. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds. 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 or weeds if bees are foraging the treatment area.

# Distributed by: TechPac, L.L.C.

1000 Parkwood Circle, Suite 700 Atlanta, GA 30339

EPA Reg. No. 279-3347-71004 EPA Est. 67572-GA-1<sub>A</sub>, 67572-GA-2<sub>B</sub> Subscript used is first letter of run code on container.

GardenTech is a registered trademark of Gulfstream Home & Garden, Inc. Sevin is a registered trademark of Tessenderlo Kerley, Inc.

NOTES		OARDEN EST.
		INSECT KILLER CONCENTRATION OVER 50 YEARS OUICK FACTS  SHAKE WELL BEFORE USING
	PRODUCT FACTS	Kills by contact Visible results in minutes Allow product to dry completely before people and pets return to the lawn
	WHERE TO USE	Fruit and Vegetable Gardens, Ornamental Plants and Shrubs, Flowers and Ground Covers, Around Structures, Lawns
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	KILLS	Imported Cabbageworm, Cutworms, Armyworms, Flea Beetles, Stink Bugs, Whiteflies, Aphids, Spotted Lanternfly, Japanese Beetles and other listed lawn & garden insects
	HOW MUCH TO USE	4 fl. oz. per gallon of water Treats 2,000 sq. ft. of lawn
	Open for Precautionary First Aid and Complete Distributed by: Techne, LLC. 1000 Parkwood Cirde, Suite 700 Atlanta, 64, 30339 EPA Reg. No. 279-3347-71004	/ Statements, Directions for Use
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If in eyes

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# NOTE TO PHYSICIAN

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# **DIRECTIONS FOR USE**

# **USE RESTRICTIONS**

Do not treat pets with this product.

Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.

Do not allow adults, children, or pets to enter the treated area until sprays have dried. Remove pets, birds, and cover fish aquariums before spraying.

Avoid contamination of food and feedstuffs. Remove or cover exposed food and drinking water before application.

Do not use in food handling establishments in which food is held, processed, prepared, and/or served.

Do not apply directly to animals. Do not use in aircraft

# FOR OUTDOOR USES

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

- or the initiowing permitted uses:

  Treatment to soil or vegetation around structures;

  Applications to lawns, furf, and other vegetation;

  Applications to building foundations, up to a maximum height of 3 feet.
- (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 including sidewalks, driveways, patios, porches and structural surfaces (including windows, doors, and eaves) are limited to spot and crack-and-revice applications, only.

  Do not water the treated area to the point of run-off.

  Do not make applications during rain.

  Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow this product to enter any drain during or after application.

NOTE: The application of this product to vinyl and aluminum siding (particularly lightly colored, aged, weathered or otherwise damaged) may result in staining, bleaching or discoloration. Factors including extreme heat and direct sunlight can promote damage. Before applying this product to vinyl or aluminum siding, treat a small area and evaluate 30 minutes later to allow any potential staining to occur. Regardless of the test results, do not apply to vinyl or aluminum siding while exposed to direct sunlight or during the heat of the day.

near of the day. If you have a medical emergency, need consultation on diagnosis, therapy and analysis please call 1-(800) 420-9347 If you have questions relating to product use or application, please call 1-(866) 945-5033 If you have a product spill or transportation emergency call 1-(800) 424-9300 For Consumer Refund: TechPac, LLC PO Box 95437 Palatine, IL 60095-0437

Storage and Disposal

Pesticide Storage: Store in original container in a cool dry area away from heat or open flame and in an area inaccessible to children and pets

Keep from freezing.
PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable /PESTRIBLE DISPOSAL AND CONTRINER THYDURING. NORIHIBIDIE container. Do not reuse or refill this container. If empty: 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.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. To the extent permitted by applicable law, User agrees to hold TechPac LLC and Seller harmless for any claims relating to such factors.

# SPECIFIC USE DIRECTIONS Sevin® Insect Killer Concentrate applied at 4 fl. oz. per

Sevin® Insect Killer Concentrate applied at 4 fl. oz. per gallon of water delivers a spray solution containing 0.011% zeta-cypermethrin. For all applications, this product provides control if each past as listed in the Post Table (Table 1).

product provides control of each pest as listed in the Pest Table (see page 6).			
	Shake well before use.     Remove measuring cap and fill cap according to chart below.     Pour into sprayer and add corresponding amount of water.		
MEASURING	Fl. Oz. of Sevin® Insect Killer Concentrate	Amount of Water	
INSTRUCTIONS	1	1 Quart (32 oz)	
	2	1/2 Gallon (64 oz)	
	4	1 Gallon (128 oz)	
	6	1½ Gallons (192 oz)	
	8	2 Gallons (256 oz)	
PUMP-STYLE TANK SPRAYERS	Close sprayer tightly and pressurize with hand pump. For spot applications, use a coarse spray nozzle. For larger area applications, use a fan spray nozzle. Hold tip of wand 12 inches from target area while spraying.		
DIAL-STYLE HOSE-END SPRAYERS	Fill sprayer jar with enough product for the area to be treated. DO NOT ADD WATER. Close sprayer, set dial, hook to garden hose and apply. Pour any unused product back into the product's original container.		
APPLICATION INSTRUCTIONS	Apply where insects are expected to appea damage are seen. Repeat as necessary as site-specific directions listed below. Apply in calm weather. Begin spraying at the farthest point of the tr work backward to avoid contact with wet tre Spray thoroughly to wet plant surface. Do n runoff. Sprays must be dry in treated areas before re-enter. Do not apply to trees taller than 10 feet. Co licensed professional. Do not apply during rain. Applications to impervious surfaces are limi and drevice treatments only.	eatment area and sated surfaces. tot apply to point of people or pets nsider hiring a	

# **GARDEN VEGETABLES**

GARDEN VEGETABLES
In the table below, the Pre-Harvest Interval (PHI) refers to the minimum number of days that must pass between the date of the last application and the date of harvest. Reapply no more than once every seven days if insects return and provided the Pre-Harvest Intervals are followed accordingly.

Brassica Vegetables: Broccoli, Chinese Broccoli (gai lon, white flowering broccoli), Brussels Sprouts, Cauliflower, Cavalo Broccolo, Kohlrabi, Cabbage, Chinese Cabbage (napa), Chinese Mustard Cabbage (gai choy), Broccoli	1 Day
Raab (rapini), Chinese Cabbage (bok choy), Collards, Kale, Mizuna, Mustard Greens, Mustard Spinach, Rape Greens, Turnip Greens	
Sweet Corn	3 Days
Cucurbit Vegetables: Chayote (fruit), Chinese Waxgourd (Chinese Preserving Melon), Citron Melon, Cucumber, Gherkin, Gourd (edible) (including hyotan, cucuzza, hechima, Chinese orkra), Mormordica spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumber), Muskmelon (includes thu cantaloupe, carladoupe, caraba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon), Pumpkin, Summer Squash (includes crockneck squash, scallops squash, straightneck squash, segletable marrow, zucchini), Winter Squash (includes butternut squash, calabaza, hubbard squash, acom squash, and spaghetti squash), Watermelon (includes hybrids and varieties)	1 Day

VEGETABLES  Legume Vegetables - Succulent Edible-Podded Peas, Succulent Shelled Peas and Dried Shelled Peas: Dwarf Pea, Edible-pod Pea, Srow Pea, Sugar Snap Pea, Pigeon Pea, English Pea, Carden Pea, Green Pea, Lentil Chried Legume Vegetables - Succulent Edible-Podded Beans, Succulent Shelled Beans, Succulent Shelled Beans, Succulent Shelled Beans, Succulent Shelled Beans, Sunner Bean, Shap Bean, Wax Bean, Asparagus Bean, Chinese Longbean, Moth Bean, Yellong Bean, Jacke-Bean, Soybean (Immature seed), Swordbean, Lima Bean, Broad Bean (Feava Bean), Black-eyed Pea, Southern Pea, Grien Lupin, Sweet Lupin, White Lupin, White Sweet Lupin, Field Bean, Kidney Bean, Navy Bean, Phino Bean, Tepary Sean, Adzuki Bean, Catigna, Cowpea, Chrokpea (Garbanzo Bean), Guar, Lablab Bean Crimitagn, Cowpea, Chrickpea (Garbanzo Bean), Guar, Lablab Bean (Trutting Vegetables: Eggplant, Groundcherny (Physsils spp.), Okra, Pepino (Melon pear), Pepper (includes bell pepper, cinclin pepper, cooking pepper, piment), Sweet pepper), Timentil Common (Melon pear), Pepper (includes bell pepper, contain pepper, cooking pepper, piment), Chromatilo,		\
Succulent Shelled Peas and Dried Shelled Peas: Dwair (Succulent) Pea, Edible-pod Pea, Snow Pea, Sugar Snap Pea, Eigeon Pea, English Pea, Garden Pea, Green Pea, Lengil Legume Vegetables - Succulent Edible-Podded Beans; Succulent Shelled Beans, and Dried Shelled Beans: Runner Bean, Snap Bean, Wax Bean, Asparagus Bean, Chinese Longbean, Moth Bean, Yardong Bean, Jackbean, Soybean (Immature seed), Swordbean, Lima Bean, Broad Bean (Fava Bean), Black-yeed Pea, Southern Pea, Grain Lupin, Sweet Lupin, White Sweet Lupin, Field Bean, Kindrey Bean, Nary Bean, Pinto Bean, Teany Bean, Adzulk Bean, Catigning, Cowpea, Crowder Pea, Moth Bean, Mung Bean, Rice Bean, Urd Bean, Crickipea (Gardanzo Bean), Guar, Lablab Bean Fruitting Vegetables: Eggplant, Groundcherry (Physalis spp.), Okra, Pepino (Melon pear), Pepper (includes bell pepper, chili pepper, cooking pepper, pimento, sweet pepper), Tomatillo, Tomato Lafy Vegetables: Amaranth (leafy amaranth, Chinese spinach, Lafy Vegetables: Amaranth (leafy amaranth, Chinese spinach, Lafy Vegetables: Amaranth (leafy amaranth, Chinese spinach, Lafy Vegetables: Amaranth (leafy amaranth), Chinese Celery, Celtuce, Chervil, Chrysanthemum (edible-leaved and garland), Cilantro (not for use on cilantro grown for seed or contander), Cron Salad, Cress (Garden, Upland (yellow rocket, winter cress)), Dandellon, Dock (sorrel), Endive (secarde), Femell-Florence (Innochio), Garden Dock (sorrel), Endive (secarde), Femell-Florence (Innochio), Garden Dock (sorrel), Endive (secarde), Femell-Florence (Innochio), Garden Dock (sorrel), Endve (secarde), Femell-Florence (Innochio), Garden Dock (sorrel), Endv		
Sučculent Shelled Beans, and Dried Shelled Beans: Runner Bean, Snap Bean, Wax Bean, Asparagus Bean, Chinese Longbean, Moth Bean, Yardlong Bean, Jaschean, Chinese Longbean, Moth Bean, Yardlong Bean, Jaschean, Chinese Longbean, Moth Bean, Yardlong Bean, Jaschean, Soybean (immature seed). Swordbean, Lima Bean, Broad Bean, Flaval Bean, Black-eyed Pea, Southern Pea, Grain Lupin, Sweet Lupin, White Sweet Lupin, Fleid Bean, Kidney Bean, Navy Bean, Pintol Bean, Florid Bean, Pintol Bean, Florid Bean, Mung Bean, Rice Bean, Urid Bean, Chickpea (Garbarazo Bean), Guar, Lablab Bean Fruiting Vegetables: Eggplant, Groundcherry (Physalis spp.), Okra, Pepino (Melon pean), Pepper (includes bell pepper, chili pepper, cooking pepper, pimento, sweet pepper), Tomatillo, Tomato Leafy Vegetables: Amaranth (leafy amaranth, Chinese Sclery, Celtuce, Chervil, Chrysanthemum (edible-leaved and garland), Cilantro (not for use on cilantro grown for seed or corander), Corn Salad, Cress (Garden, Upland (yellow rocket, winter cress)), Dandellon, Dock (sorre), Endive (escarol), Fennel/Florence (finochio), Garden Cress, Lettuce (head and leaf), Orach, Parsley, Purslane (garden), Purslane (winter), Radicchio (red chicovy), Rhubara, Spinach, (including) New Zealand and vine, Malabar spinach, Indian spinach), Swiss Chard Root and Tuber Vegetables (except sugar beets): Amacacha, Arrownot, Artichoke (Chinese and Jeussialem), Garden Beet, Edible Burdock, Edible Canna, Carrot, Cassava (Bitter and Sweet), Celeriac (Celery Root), Chaylo (Root), Tumip-Rooted Chevil, Chicovy, Chufa, Dashenen (Taro), Ginger, Ginseng, Horseradish, Leren, Tumip-Rooted Parsley, Parsnip, Potato, Oriental Radish (Daikon), Radish, Rutabaga, Salsify (Oyster Plant), Black Salsify, Spanish Salsify, Skirret, Sweet Potato, Tanier (Cocovam), Immeric, Turnip, Nam Bean, Yam (True) Sunflowers: Cassava (Briter and Sweet), Celeriac (Celery Root), Chaylo (Root), Chinese Tallowwood, Tea Oil Potato, Oriental Radish (Daikon), Radish, Rutabaga, Salsify (Oyster Plant), Black Salsify, Spanish Salsify	Succulent Shelled Peas and Dried Shelled Peas: Dwarf   (Succulent)   Pea, Edible-pod Pea, Snow Pea, Sugar Snap Pea, Pigeon   21 Days	\
Pepino (Meľon pear), Pegiper (includes bell pépper, chili pépiper, cooking pepper, pimento, sweet pepper), Tomatillo, Tomato Leafy Vegetables: Amaranth (leafy amaranth, Chinese spinach, tampala), Arugula (Roquette), Cardoon, Celery, Chinese Celery, Cettuce, Chervil, Chrysantherum (edible-leaved and garland), Cilantro (not for use on cilantro grown for seed or corander), Corns Salad, Cress (Garden, Upland (Vellow rocket, winter cross)), Dandelion, Dock (sorrel), Endive (escarole), Fennel/Florence (finochio), Garden Cress, Lettuce (head and leaf), Crach, Parstey, Purslane (garden), Purslane (winter), Radicchio (red chicov), Rhubarts, Spinach (riculding New Zealand and vine, Malabar spinach, Indian spinach), Swiss Chard Root and Tuber Vegetables (except sugar beets). Arracacha, Arrowroot, Artichoke (Chinese and Jerusalem), Garden Beet, Edible Burdook, Edible Canna, Carrot, Cassava (Bilter and Sweet), Celeriac (Celery Root), Chaylote (Root), Tumip-Rooted Parsley, Parsinip, Potato, Oriental Radish (Daikon), Radish, Rubadaga, Sasify (Oyster Plant), Black Salsify, Spanish Salsify, Skirnet, Sweet Potato, Tanier (Cocoyam), Turmeric, Turnip, Yam Bean, Yam (Tue)  Sunflowers: Castor Oil Plant, Chinese Tallowtree, Euphorbia, Evening Primrose, Jojoba, Niger Seed, Rose Hip, Stokes Aster, Tallowwood, Tea Oil Plant, and Vemonia  Bulb Vegetables (Allium spp.): Garlic; Garlic, Great-Headed (elephant); Green Eschalots; Japanese Bunching Orions; Leeks; Onion, Dy Bulb and Green; Onion, Welch; Shallots, Dry Bulb and	Sučculent Shelled Beans, and Dried Shelled Beans: Runner Bean, Narp Bean, Wax Bean, Chinese Longhean, Moth Bean, Asparagus Bean, Chinese Longhean, Moth Bean, Yardlong Bean, Jackbean, Soybean (Irmature seed), Swordbean, Lma Bean, Broad Bean (Fava Bean), Black-eyed Pea, Southern Pea, Grain Lupin, Sweet Lupin, White Lupin, White Sweet Lupin, Field Bean, Kindrey Bean, Navy Bean, Pirito Bean, Tepary Bean, Azbuki Bean, Catjang, Cowpea, Crowder Pea, Moth Bean, Mung Bean, Rice Bean, Urd Bean, Chickpea (Garbanzo Bean), Guar, Latiable Bean	lent)\ ays
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Artichoke (Chinese and Jerusalem) (Sarden Beet, Edible Burdock, Edible Canna, Carrot, Cassava (Bitter and Sweet), Ederiac (Celery Root), Chayote (Root), Tumip-Rooted Chervil, Chicory, Chufa, Dasheen (Taro), Ginger, Ginseng, Horseradish, Leren, Tumip-Rooted Paraley, Parsniy, Parsniy, Potato, Cinrettal Radish (Dalkon), Radish, Rutabaga, Salsify (Oyster Plant), Black Salsify, Spanish Salsify, Skirret, Sweet Potato, Tanier (Cocoyam), Turmenc, Tumip, Yam Bean, Yam (Tue)  Sunflowers: Castor Oil Plant, Chinese Tallowtree, Euphorbia, Evening Primrose, Jojoba, Niger Seed, Rose Hip, Stokes Aster, Tallowwood, Tea Oil Plant, and Vemonia  Bulb Vegetables (Allium spp.): Garlic; Garlic, Great-Headed (elephant); Green Eschalots; Japanese Bunching Onions; Leeks; Onion, Dry Bulb and Green; Onion, Welch; Shallots, Dry Bulb and Green; Spring Onion or Scallions	Itampiala; Arugula (Roquette), Cardoon, Celery, Chinese Celery, Celtuce, Chervil, Chrysanthemum (edible-leaved and garland), Cilantro (not for use on cilantro grown for seed or coriander), Corn Salad, Cress (Garden, Upland (yellow rocket, winter cress)), Dandelion, Dock (sorrel), Endive (escarde), Fennell-Torence (finochio), Garden Cress, Lettuce (head and leaf), Orach, Parsley, Purslane (garden), Purslane (winter), Radicchio (red chicory), Rhubarb, Spinach (including	1 Day
Primrose, Jojoba, Niger Seed, Rose Hip, Stokes Aster, Tallowwood, Tea Oil 30 Days Plant, and Vernonia <b>Bulb Vegetables</b> ( <i>Allium spp.</i> ): Garlic; Garlic, Great-Headed (elephant); Green Eschalots; Japanese Bunching Onions; Leeks; Onion, Dry Bulb and Green; Onion, Welch; Shallots, Dry Bulb and Green; Spring Onion or Scallions	Artichoke (Chinese and Jerusalem) (Garden Beet, Edible Burdock, Edible Canna, Carrot, Cassava (Bitter and Sweet), Celeriac (Celery Root), Chayote (Root), Tumip-Rooted Chervil, Chicory, Chula, Dasheen (Taro), Ginger, Ginserg, Horseradish, Leren, Turnip-Rooted Parsley, Parsnip, Plotato, Oriental Radish (Daishon), Radish, Rutabaaa, Salish' (Oyster Plant).	1 Day
Green Ešchalots; Japanesė Bunching Onions; Leeks; Onion, Dry Bulb and Green; Onion, Welch; Shallots, Dry Bulb and Green; Spring Onion or Scallions	Primrose, Jojoba, Niger Seed, Rose Hip, Stokes Aster, Tallowwood, Tea Oil	30 Days
Peanuts 7 Days	Green Eschalots; Japanese Bunching Onions; Leeks; Onion, Dry Bulb and Green; Onion, Welch; Shallots, Dry Bulb and Green; Spring Onion or	7 Days
	Peanuts	7 Days

# **BERRIES, FRUITS, AND NUTS**

Use Sevin® Insect Killer Concentrate as a spot treatment for pest infestations on the berries, fruits and nuts listed below. Do not make applications to trees over 10 feet or trees with areas inaccessible to sprays. Apply spray mixture to upper and lower leaves, around fruit clusters, and on branches and trunks to wet thoroughly. Do not apply to the point of runoff. Reapply no more than once every seven days if insects return and provided the Pre-Harvest Intervals are followed accordingly.

p	
BERRIES, FRUITS, AND NUTS	PHI (Days)
Berries Crop Group: Blackberry, Loganberry, Red and Black Raspberry, Blueberry, Highbush and Lowbush, Currant, Elderberry, Gooseberry, Huckleberry, cultivars and/or hybrids of these	1 Day
Citrus Trees: Orange, Grapefruit, Lemon. Lime, Citrus Hybrids (including Tangelo), Mandarin, Tangerine, Pummelo, Calamondin, Citron, Kumquat	1 Day
Grapes	1 Day
Pome Fruit Group: Apple, Crabapple, Loquat, Mayhaw, Pear, Oriental Pear, and Quince	14 Days
Stone Fruit Group: Apricot, Cherry (Sweet and Tart), Nectarine, Peach, Plum (including Chickasaw Plum, Damson Plum, and Japanese Plum), Plumcot, Prune (fresh)	14 Days
Tree Nuts Group: Almond, Beech nut, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert (hazelnut), Hickory nut, Macadamia nut, Pecan, Pistachio, Walnut (Black and English)	7 Days
Tropical Fruits: Avocado, Black Sapote, Canistel, Mamey Sapote, Mango, Papaya, Sapodilla, Star Apple	1 Day

ORNAMENTAL TREES, SHRUBS, FLOWERS, AND GROUND COVERS

Use Sevin® Insect Killer Concentrate as a spot treatment for pest infestations on ornamental trees, shrubs, flowers and ground covers. Spray up to the point of run-off making sure to cover all sides of leaves and trunk. For ground covers, bedding plants, foliage, annuals and perennials, apply as a uniform spray. Reapply if pests return but repeat applications should be limited to no more than once per seven days. Certain plants including annuals may be sensitive to the final spray solution.

Certain plants including annuals may be sensitive to the final spray solution. A limited area should be treated and observed for one week prior to application to the entire

### **OUTDOOR PERIMETER TREATMENTS**

Apply to the point of run-off as a residual spray to vegetation including bushes and trees around buildings and other structures. For ants, apply to any trails, as a spot or crack and crevice treatment around doors and to any rains, as a sport or catax and crevice retainfiel around doors and windows and other places where anis may be found. To prevent pests from entering buildings, apply to a band of soil and vegetation 5 to 10 feet wide around and adjacent to the building. Also treat the building foundation to a height of up to 3 feet where pests are active and may find entrance. Apply as a coarse spray. The surface to be treated should be dry at the time of application.

### LAWNS

Uniformly apply 4 fl. oz. Sevin® Insect Killer Concentrate per gallon of water per 250 sq ft area. For best results, apply after mowing (lawn should not be longer than 3 inches at the time of application). Repeat applications are necessary only if there are signs of renewed insect activity.

### PESTS CONTROLLED

# Caterpillars, Butterflies and Moths

PESTS CONTROLLED

Caterpillars, Butterflies and Moths

Tent forming caterpillars, cocoon forming caterpillars, chrysalis forming caterpillars. Leaf feeding caterpillars, cocoon forming caterpillars, chrysalis forming caterpillars. Leaf feeding caterpillars, caterpillars, louding leaves of flowering plants, bushes and other ormanentals, vegetables and trees), azalea leafminers, green coverworm, fruit eating caterpillars, seleptables and trees), azalea leafminers, green coverworm, fruit eating caterpillars, seleptables and trees), azalea leafminers, green coverworm, fruit eating caterpillars, seleptables feeding caterpillars, and trunk borring caterpillars, and leafolling caterpillars. Caterpillars of the Yucca Moth family including Plants of the Yucca Moth family colding fruit producing from the miny including Flant family including Hamily including Hamily including Hamily including Hamily including Alianthus Vlebworm moth; Clear Winged moth family including Hamily including Least Sixpers, Silver-spotted Skipper, and Long-tail Skipper; Swallowtalis including Least Sixpers, Silver-spotted Skipper, and Long-tail Skipper; Swallowtalis including Green swallowtali, Zebra Swallowtali, Glant Swallowtali Skippers, Silver-spotted Skipper, and Long-tail Skippers; Swallowtalis including Green swallowtali, Zebra Swallowtali, Eastern Blaed Swallowtali, Spicebush Swallowtali, Alianthy and Phoebus; Whites, Sulphurs and Orange Tips family including Sara Orange Tip, Great Southern White, and European Cabbage Butterflier, Gossamer-Winged Butterflies Family including Great Purple Hairstreak, Soring Azure, Early Hairstreak, Eastern Tailed blue, Harwester, Silvery Blue, Brown Elfin, Marine Blue, American Copper, and Gray Hairstreak; Metalmark family including Common Snout Butterfly, Bush-Footed Butterfly family including Great Purple Hairstreak, Brown Elfin, Marine Blue, American Grayling), Winter Wood Sark, Winter Ammily (Banded Purple), Mourning Cloak, Milbert's Tortoise Shell, Pear Crescent, Question Mark, Buckeye, Great Spangled

# Common Bristletails

Silverfish Family including Silverfish, and Firebrat

# Springtails

Podurid Springtail family including Snow Pea, Seashore Springtail; Entomobryid Springtail family including Ainsley's Springtail; Globular Springtail family

# Cockroaches

Blattid Cockroach Family including Oriental Cockroach (Asiatic Cockroach, Shad Cockroach), and American Cockroach (Waterbug); Blattellid Cockroaches family including German Cockroach (Croton Bug)

# Termites

Rotting-wood termite family including Pacific Coast Termite; Subterranean termite family including subterranean termites. Not intended to replace structural treatments. For femities – Do not use this product as the sole source of control for active, structural infestations by subterranean termites; the purpose of this application is to kill workers or winged reproductive forms of termities which are present at the time of treatment, it is not intended to provide structural pest control. It is not a substitute for mechanical alteration, soil and foundation treatment, but merely a supplement. For active, structural infestations by subterranean termites, this product can only be used to supplement a federally registered conventional product that is registered as a sole source for termite control. This product will not eliminate termite infestations or provide protection against future infestation.

### PESTS CONTROLLED

### Earwigs

wig family including Ring-legged Earwig, and Riparian Earwig family including European Earwig

### Grasshoppers & Crickets

Grasshoppers & Crickets

Pygmy Grasshopper family including Aztec Pygmy Grasshopper,
Short-Homed Grasshopper family including Creosote Bush Grasshopper,
Lubber Grasshopper, Family including Creosote Bush Grasshopper,
Grashopper, Graip Toragon), Three-banded Grasshopper (Banded Range
Grasshopper, Differential Grasshopper, Red-legged Loust, Spur-throated
Grasshopper, Differential Grasshopper, Radelegged Loust, Spur-throated
Grasshopper, Two-stripped Grasshopper, Partifier-spotted grasshopper, American Bird
Grasshopper, Famile-wiped Grasshopper, Toothpick Grasshopper, American Bird
Grasshopper, Fallid-wiped Grasshopper, Toothpick Grasshopper, American Bird
Grasshopper, Fallid-wiped Grasshopper, Toothpick Grasshopper, Marcian Grasshopper (Dinosaur Grasshopper), Long-homed grasshoppers and Katydids family including
Oblong-winged Katydid, Momon Oricket, Short-legged Shield back Katydid,
California Katydid, Angular-winged Katydid, Keeled Shield-back Katydid, Nebraska
Cone-head, Gladiator Katydid, Short-legged Shield back Katydid,
California Katydid, Angular-winged Katydid, Keeled Shield-back Katydid, Nebraska
Cone-head, Gladiator Katydid, Short-legged Shield back Katydid,
California Katydid, Angular-winged Katydid, Keeled Shield-back Katydid, Nebraska
Cone-head, Gladiator Katydid, Spotted Camel
Cricket, Secret Cove Cricket, Jerusalem Cricket, Tive Cricket Samily including Spotted Camel
Cricket, Secret Cove Cricket, Jerusalem Cricket, Mole Cricket family including Northem Mole
Cricket and Buropean Mole Cricket

# True Bugs

Plant Bug family including Adelphocoris Plant Bugs, Scarlet Plant bugs, Tamished Plant Bugs, and Four-lined Plant Bug; Assassin bug family including Bee Assassins, Wheel Bug; Ambush Bug family including Dak Lace Bug; Ambush Bug family including Oak Lace Bug; Seed Bug family including Call Eastern Milkweed Bug; Long-necked Seed Bug, and Large Milkweed Bug; Stilt Bug family including Stilt Bugs; Leaffooted Bug and Large Milkweed Bug; Stilt Bug family including Florida Leaf-footed Bug, and Squash Bug; Scentiess Plant Bug family including Eastern Boxelder Bug and Western Boxelder Bug; Stink Bug family including Creen Stink Bug, Brown Marmorated Stink bug Brochymenas; Two-spotted Stink Bug (Conspicuous Stink Bug), Harlequin Cabbage Bug (Calico Bug, Fire Bug), and Spined Soldier Bug

### Cicadas and Kin

Cicada family including Periodical Cicadas, Dogday Harvestfly, and Grand Western

### Treehoppers

reehopper family, including Thorn-mimic Treehopper, Oak Treehopper, Buffali reehopper, and Locust Treehopper

# Leafhoppers

Leafhopper family including Grape Leafhopper, Scarlet-and-green Leafhopper, Sharoshooter. Spotted Lanternfly

# **Thrips**

Banded Thrips family including Banded-wing Thrips; Common Thrips family

# Beetles

Banded Inrips tamily including Banded-wing Inrips; Common Inrips tamily

Beetles

Tiger Beetle Family including Beautiful Tiger Beetle, Dainty Tiger Beetle, Six-Spotted Green Tiger Beetle, and Dejean's Flightless Tiger Beetle, Ground Beetle family including Bombardier Beetle, Fiery Searcher (Caterpillar hunter), European Ground Beetle, Canound Beetle, Camound Beet

### Beetles - continued

Beetles - continued

Borer, Long-jawed Lonqhorn, Elder Borer (Cloaked Knotty-horn), Twig Pruners, Pine Sawyer (Spined-neck Longhorn), Golden-haired Plower Longhorn, Locust Borer, Black Pine Sawyer (White Spotted Sawyer), Cylindrical Hardwood Borer, Cottorwood Twig Borer, Cottorwood Borer, Giant Root Borers, Ribbed Pine Borer, California Laurel Borer (Banded Alder Borer), Norty-marked Beetle, Red Milkweed Beetle (Eastern Milkweed Longhorn), North-lipped Flower Longhorn, and Willow Borer, Seed Borer family including Bean Weevil; Leaf Beetle family including Doqwood (Zalligrapha, Millkweed Tortisce Beetle, (Argus Tortisce Beetle), Doghane Leaf Beetle, Milkweed Leaf Beetle, Spotted Sported Sported Sported Sported Asparagus Beetle, Swarpp Milkweed Leaf Beetle, Three-lined Potato Beetle (Old-fashioned Potato Bug), Colorado Potato Beetle, and Girded Leaf Beetle, Primitive Weevil family including Boll Weevil, Black Oak Acorn Weevil, Lesser Cloverleaf Weevil, family including Boll Weevil, Black Oak Acorn Weevil, Lesser Cloverleaf Weevil, Alfalfat Weevil, Fine Weevils, Rose Weevils, Agrave Billbug, and Stored-grain Billbug (Granary Weevil, Elephant Bug); Bark and Ambrosia Beetle family including Red Turpentine Beetle, Pine and Spruce Engraver Beetles, and Bark Beetles

### Bees, Ants, Wasps, Sawflies

Eees, Ants, Wasps, Sawflies

Cimbicid Sawflies family including Rusty Willow Sawfly, Common Sawfly family including Northeastern sawfly, Horntail family including Piegon Horntail, and Smokey Horntails Stem Sawflies family including Rapperry Horntail, Braconds family including Braconid Wasps, Ichneumons family including Garle Incheumons, Short-tailed Uchneumons and Red-tailed Ichneumons, Including Garle Incheumons, Bont-tailed Torymus, Chalcid family including Golden-yellow Chalcid; Gall Wasp family including California Torymus, Chalcid family including Gallen Wasp family including Five-banded Tiphiid Wasp, Velect-Ants including Thisiled Gall Wasps and Live Oak Gall Wasps, Pelecinid family including American Pelioni; Tiphiid Wasp family including Five-banded Tiphiid Wasp, Velvet-Ants including Thisiledown Velvet-Ant, Red Velvet-Ant, and Cow Killer, Scolid Wasp family including Scarab-hunter Wasp, and Digger Wasp; Ant family including Spine-waisted ants, Leafactiter ants, Erasc Sarpenter ants, Black Carpenter ants, Crater-nest ants, Crater-ne

Files
Crane fly family including Wood-boring Tupulid, Cliant Western Crane Fly, and Crane
Files, Phantom Crane Files including Phantom Crane Fly, Net-winged Midges
including Comstock's Net-winged Midge, Phantom Midges, Black Files including Black
files; March Files family including March Files; Fungus Gnats family including Fungus
Gnats, Snipe Hy family including Gold-backed Snipe Fly, Silbetto Hy family including
Silietto Files; Flower-loving Fly family including Flower-loving Fly; Mydas Fly family
including Mydas fly, Robber Fly March Stare Shade Files; Including Bearded Robber Fly, Sacken's Bee
Hunter, Cliant Robber Fly, Bee Killer (Glant Robber Fly), and Robber Files; Bee Files
including Bee Fly, Large Bee Files, and Progressive bee Files; Dance Files including Dance Files; Long-Legged Files including Condylostylid Long-legged Files, and Texan
Long-legged Fly, Hover Fly family including Condylostylid Long-legged Files, and Texan
Long-legged Fly, Hover Fly family including Shade Fly family including Prygotid
Files; Fruit Fly family including Wallant Husk Fly, and Applie Magogt Fly; Seweded Fly
family including California Seaweed Fly, Marsh Fly family including Marsh files; Shore
fly family including Yellowstone Brine Fly; Pomace fly family including House Fly, and
Biting Slable Fly; Louse Fly family, Blow Fly family including Blues Britle Fly,
Screw-worm Fly, and Green Bottle Fly, Flesh Fly family including Blesh files; Tachinid Fly,
Sachina Fly, and Fringe-legged Tachinid Fly,
Spiders

# Spiders

Spiders

Folding trapdoor spider family including Turret spider; Tarantula family including Desert Tarantula, Trapdoor Spider family including California Trapdoor spider, Dictynid spider family including Spiders, Spiting spider family including Spiting spiders, Volini Spider, Comb-footed Spider family including Desert Loxosceles, and Volini Spider, Comb-footed Spider family including Desert Loxosceles, and Volini Spider, Comb-footed Spider (Spider), Orb Weaver family including Desert House Spider, Sheet-web Weaver family including Desert Spider, Spider Gallos spider, Gardsen Spider, Gardsen House Spider, Sheet-web Weaver family including Hammock Spider, Servepotted Orb-weaver, Silver Argiope, Black-and-Yellow Argiope, Crablike Spiny Orb Weaver, Bola Spider, Arow-shaped Micrathena, and Golden-silk spider (calico spider); Large-jawed Orb Weaver family including Mabel Orchard Spider, Venusta Orchard Spider, Elorgale Long-jawed Orb Weaver, Ennell Web Weaver family including Grass Spiders, Nursery Web Spider (Paris), Wolf Spider Family including Burowing Wolf Spiders, Carolina Wolf spider, Forest Wolf spider Family including Burowing Wolf Spiders, Carolina Wolf spider, Forest Wolf spider Family including Jurning Lyraw spider, and Mursery Web Spider, Wolf Spider Family including Jurning Lyraw spider, and Spider, and Murser Spiders, Gand Crab Spider family including Selenopid Crab Spider, Legant Crab Spider, Selenopid Crab Spider family including Selenopid Crab Spider, Legant Crab Spider, Metaphid Jumping Spider, Ant-mimic Green Lyssomanes, Dimorphic Jumping Spider, Ant-mimic Trables of Pamily including Selenopid Crab Spider family inc

# Spiders - continued

Spiders - continued
Jumping spider, and Daring Jumping spider, Daddy-long-legs family including Eastern Daddy-long-legs and Brown Daddy-long-legs

Ticks
Blacklegged tick, Brown dog tick, Deer tick, Lone Star tick

Psyllid, Whiteflies, Aphids, Mealybugs, Scale Insects

Psyllid imily including American Alder Psyllid; Whitefly family including Green Apple Aphid. Rosy Apple Aphid. Rose, Pea and Potato Aphid. Rose, Apple Aphid. Rose, Pea and Potato Rose, Pea and Po

Millipedes including soft millipedes, Florida millipede, Almond millipede, North American millipede and flat millipedes

Plants	Pests	PHI (Days)
VEGETABLES		
Brassica Vegetables: Broccoli, Chinese Broccoli (gai lon, white flowering broccoli), Brussels Sprouts, Cauliflower, Cavalo broccolo, Kohlrabi, Cabbage, Chinese Cabbage (napa), Chinese Mustard Cabbage (gai choy), Broccoli Raab (rapini), Chinese cabbage (bok choy), Collards, Kale, Mizuna, Mustard Greens, Mustard Sprianch, Rape Greens, Turnip Greens	Com Earworm, Cucumber Beetles, Cutworm, Diamondback Moth, Flea Beetles, Imported Cabbageworm, Leafhoppers, Saltmarsh Caterpillar, Southern Cabbageworm, Tobacos Budworm Affalfa Looper, Armyworms, Cabbage Looper, Cabbage Webworm, Ground Beetles, Leafminers (adults), Lygus Bugs, Orion Thrips, Stinkbugs, Wireworm (adults), Aphids, and Whiteflies	Spray up to 1 day before harvesting
Sweet Corn	Chinch Bug, Corn Rootworm (Adult), Corn Silkfly, Cutworms, Flea Beetle, Leafhoppers, Japanese Beetle (Adult), Sap Beetle (adults), Tamished Plant Beetle (adults), Tamished Plant Beetle (adults), Tamished Plant Corn Earworm, Grasshoppers, Aphids	Spray up to 3 days before harvesting
Cucurbit Vegetables: Chayote (fruit), Chinese Waxgourd (Chinese Preserving Melon), Citron Melon, Cucurber, Gherkin, Gourd (edible) (including hyotan, cucuzza, hechima, Chinese orkra), Mormordica spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumber), Muskmelon (hybrids and/or cutitivars of Cucumis melo) (includes true cantaloupe, cantaloupe, casaba, crenshaw melon, golden pershaw melon, golden pershaw melon, persian melon, melon, and shake melon), Pumpkin, Summer Squash (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow, zucchini), Winter Squash (includes crookneck squash, calabaza, hubbard squash, calabaza, hubbard squash, calabaza, hubbard squash, calor squash, and spaghetti squash), Watermelon (includes	Cutworms, Cabbage Looper, Cucumber Beetles, Acudin, Leafhoppers, Melonworm, Pickleworm, Rindworm, Squash Bug, Squash Vine Borer, Com Earworm, Plant Bugs, Stinkbugs	Spray up to 1 day before harvesting

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Plants	Pests	PHI (Days)
VEGETABLES  Legume Vegetables - Succulent Edible-Podded Peas, Succulent Shelled Peas and Dired Shelled Peas and Dired Shelled Peas Dwarf Pea, Edible-pod Pea, Snow Pea, Sugar Snap Pea, Pigeon pea, English Pea, Garden Pea, Green Pea, Lentil Legume Vegetables - Succulent Edible-Podded Beans, Succulent Edible-Podded Beans, and Dried Shelled Beans, and Dried Shelled Beans, Arap Bean, Wax Bean, Asparagus Bean, Chinese Longbean, Moth Bean, Yardlong Bean Jackbean, Soybean (Immature seed), Swordbean, Lima Bean, Broad Bean (Fava Bean), Black-eyed Pea, Southern Pea, Grain Lupin, Sweet Lupin, White Lupin, White Sweet Lupin, Field Bean, Kidney Bean, Navy Bean, Pinto Bean, Catjang, Cowpea, Adzuki Bean, Catjang, Cowpea, Adzuki Bean, Catgang, Cowpea, Mung Bean, Rice Bean, Mung Bean, Rice Bean, Urd Bean, Chickpea (Garbanzo Bean), Guar, Lablab Bean	Cutworms, Painted Lady (Thistle) Caterpillar, Saltmarsh Caterpillar, Silverspotted Skipper, Affalfa Caterpillar, Armyworm, Southern Armyworm, True Armyworm, Yollow-Striped Bean Leaf Beetle, Blister Beetles, Colorado Potato Beetle, European Corn Borer, Corn Borer, Southwestern Corn Earworm, Corn Rootworm Beetle (adult), Cowpea Curculio, Cucumber Beetle, Flea Beetle, Green Cloverworm, Ground Beetle, Green Cloverworm, Ground Beetle, Green Cloverworm, Ground Beetle, Flea Beetle, Flea Beetle, Flea Beetle, Green Cloverworm, Japanese Beetle, Leaflypeers, Leaflynepers, Leaflweevil, Pant Busy, Potato Leaflyoper, Seedoorn Beetle, Seedoorn Magoot (adult), Spittlebug, Thiree-Cornered Affalfa, Hopper, Tobacco Budworm, Velvelbean Caterpillar, Webworms, Woolly Bear Caterpillar	Spray up to 1 day before harvesting on succulent shelled or edible-podded peas or beans, and up to 21 days before harvesting for dried shelled peas or beans
Fruiting Vegetables: Eggplant, Groundcherry (Pirysalis Sp.), Okra, Pepino (Melon pear), Pepper (includes bell pepper, chili pepper, cooking pepper, pimento, sweet pepper), Tomatillo, Tomato	Armyworm, Southern Armyworm, True Armyworm, Yellow-striped Cellery Leaf Tier, Colorado Potato Beetle, Com Bore, European Corn Borer, Southwestern Corn Earworm, Cucumber Beetle, Cutworm, Flea Beetle, Carden Webworm, Green Sirk Bug, Hornworms, Leafminers (adults) Leafhoppers, Meadow Spittlebug, Pepper Meagot (adults), Pepper Weevil, Plant Bugs, Tobacco Budworm, Tomato Fruitworm, Tomato Prinvorm, Apids, Armyworm, Beet Armyworm, Fall Cabbage Looper, Grasshoppers, Lygus Bugs, Brown Stink Bug, Tomato Psyllid, Thinps, Whitefilies	Spray up to 1 day before harvesting
Leafy Vegetables: Amaranth (leafy amaranth, Chinese spinach, tampala), Arugula (Roquette), Cardoon, Celery, Chinese Celery, Celtuce, Chervil, Chrysanthemum (edible-leaved and garland), Cilantro (not for use on cilantro grown for seed or coriander) Com Salad, Cress (Garden, Upland (yellow rocket, winter cress)), Dandelion, Dock (sorrel), Ennuell'Florence (finochio), Garden Cress, Lettuce (head and leaf), Orach, Parsley, Purslane (garden), Purslane (winter), Radicchio (red chicory), Rhubarb, Spinach (including) New Zealand and vine, Malabar spinach (including)	Corn Earworm Cucumber Beetles, Cutworms, Diamondback Moth, Flea Beetles Imported Cabbageworm, Leafhoppers, Saltmarsh Caterpillar, Tobacco Budworm, Armyworms, Loopers, Lygus Bugs, Onion Thrips, Stink Bugs, Wireworm	Spray up to 1 day before harvesting

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Plants	Pests PHI (Days)	
VEGETABLES	1	\
Root & Tuber Vegetables: Arracacha, Arrowroot, Artichoke (Chinese and Jerusalem), Garden Beet, Edible Burdock, Edible Canna, Carrot, Cassava (Bitter and Sweet), Celeriac (Celery Root), Chayoto (Root), Tumip-Rooted Chervil, Chicory, Chufa, Dasheen (Taro), Ginger, Ginseng, Horseradish, Leren, Tumip-Rooted Parsley, Parsnip, Potato, Oriental Radish (Daikon, Rutabaga, Salsify (Dyster Plant), Black Salsify, Spanish Salsify, Skirret, Sweet Potato, Tanier (Cocoyam), Turmeric, Turnip, Yam Bean, Yam (Ture)	Cutworms, Cabbage Looper Cucumber Beetle, European Com Borer, Flea beetles, Leaffnopers, Southern Com Rootworm (adult), Wegtable Weeveil, Whitefringed Beetle (adult), Armyworm, Beet Armyworm, Yellowstriped Cabbage Maggot, Colorado Polato Beetle, Grasshoppers, Imported Cabbageworm, Potato Leaffnoper, Potato Psyllid, Potato Tuberworm, Tamished Plant Bug	na/
Sunflowers: Castor Oil Plant, Chinese Tallowtree, Euphorbia, Evening Primrose, Jojoba, Niger Seed, Rose Hip, Stokes Aster, Tallowwood, Tea Oil Plant, and Vernonia	Cutworm spp., White Grub, Wireworm	Spray up to 30 days before harvesting
Bulb Vegetables (Allium spp.): Garlic, Great-Headed (elephant), Green Eschalots, Japanese Bunching Onions, Leeks, Onion, Dry Bulb and Green, Onion, Welch, Shallots, Dry Bulb and Green, Spring Onion or Scallions	Armyworms, Cutworms, Leafminers (adults), Onion Maggot Adults, Stink Bugs, Aphids, Onion Thrips	Spray up to 7 days before harvesting
Peanuts	Lutworm spp. Green Clovenworm. Velverbean Caterpillar, Red-necked Peanut Worm, Bean Leaf Beetle, Leafhopper spp. Southern Com Rootworm (adult), Vegetable Weevil, White firinged Beetle (adult), Aghid spp. Armyworm, Best, Fall Armyworm, Corn Earworm, Grasshopper spp. Lesser Comstalk Borer, Soybean Looper, Stink Bug spp., Tobasco Thrips	Spray up to 7 days before harvesting

Plants	Pests	PHI (Days)
BERRIES, F	RUITS, AND NUTS	( - 3 - 7
Berries Crop (Group: Blackberry, Loganberry, Red and Black (Raspberry, Blueberry, Highbush and Lowbush, Currant, Elderberry, Gooseberry, Huckleberry, cultivars and/or hybrids of these	Leafrollers, Orange Tortrix, Root Weevils	Spray up to 1 day before harvesting
/Citrus Trees Group: / Orange, Grapefruit, / Lemon, Lime, Citrus / Hybrids (including / Tangelo), Mandarin, / Tangerine, Pummelo, Calamondin, Citron, / Kumquat	Lace Bug, Leafhopper, Leafroller, Loopers, Whitefly, Brown Soft Scale, Caterpillars, Ornivorous Loopers, Orange Tortrix, Scale Crawlers, Spanworm, Thrips, Twig Borers	Spray up to 1 day before harvesting
Grapes	Eastern Grape Leafhopper, Variegated Leafhopper, Western Grape Leafhopper, and Spotted Lanternfly	Spray up to 1 day before harvesting
Pome Fruit Group: Apple, Crabapple, Loquat, Mayhaw, Pear, Oriental Pear, Quince	Apple Maggot, Codling Moth, European Apple Sawlly, Green Fruitworm, Japanese Beetle, Lesser Appleworm, Japanese Beetle, Lesser Appleworm Moth, Pandemis Leaffoller, Oriental Fruit Moth, Pandemis Leaffoller, Pear Psylla, Plum Curculio, Potato Leafhopper, Redbanded Leaffoller, Rosy Apple Aphid, Spirea Aphid, Spotted Tentiform Leafminer, Sink Bugs, Tamished Plant Bug, Tuffed Apple Bud Moth, Variegated Leaffoller, With Apple Leafhopper, Spotted Lanternfly	Spray up to 14 days before harvesting
Stone Fruit Group: Apricot, Cherry (Sweet and Tart), Nectarine, Peach, Plum (including Chickasaw Plum, Damson Plum, and Japanese Plum), Plumcot, Prune	American Plum Borer, Black Cherry Aphid, Cherry Fruit Fly, Green Fruitworm, Learfollers, Leafhoppers, Lesser Peach Tree Borer, Peach Tree Borer, Peach Twig Borer, Plum Curculio, Oriental Fruit Moth, Rose Chafer, Slink Bugs, Tamished Plant Bug, Tufted Apple Budmoth, Western Cherry Fruit Fly, Spotted Lanternfly	Spray up to 14 days before harvesting
Tree Nuts Group: Almond, Beech nut, Brazilnut, Butternut, Cashew, Chestnut, Chinquapin, Filbert (hazelnut), Hickory nut, Macadamia nut, Pecan, Walnut (Black and English)	Black Pecan Aphid, Codling Moth, Filbert Worm, Hickory Shuckworm, Leaffooted Buys, Navel Orangeworm, Oblique-banded Leaffoller, Peach Twig Borer, Pecan Leaf Casebearer, Pecan Nut Casebearer, Pecan Phylloxera, Pecan Weevil, Plant Bugs, Stink Bugs, Walnut Aphid, Walnut Husk Fly, Yellow Pecan Aphid	Spray up to 7 days before harvesting Do not apply more than 12 oz of this product per 1,000 sq.ft.
Tropical Fruits: Avocado, Black Sapote, Canistel, Mamey Sapote, Mango, Papaya, Sapodilla, Star Apple	Lace Bug, Leafhopper, Leafroller, Loopers, Whitefly, Brown Soft Scale, Caterpillars, Omnivorous Loopers, Orange Tortrix, Scale Crawlers, Spanworm, Thrips, Twig Borers	Spray up to 1 day before harvesting

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