



Concentrate Lawn & Garden **Insect Control**

CONTROLS: ants, aphids, Asian ladybugs, bag worms, beetles, borers, brown dog ticks, chinch bugs, cluster flies, codling moths, crickets, earwigs, fleas, cicadas (locusts), gnats, grasshoppers, Japenese beetles, scales, thrips, weevils, whiteflies, mole crickets, spider mites, tent caterpillars, mealybugs, leafminers and many other listed insects.

FOR USE ON LISTED: vegetables, fruits, flowers, nuts, lawns, trees, shrubs, outside surfaces of buildings and surrounding areas.

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HOME LAWNS Cont.
How to use:
per area is as listed below. For heavy infestations, repeat application after 2 weeks. Do not exceed its, of applications per season. For ants, crickets and grasshoppers, use 2 fl. oz. in 3 gallons of water to cover 1,000 sq. ft. For other listed insects, use sers. Grassnoppers, Japanese Beetle Grubs, Mole Crickets, Augustine Sod Webworms, Ticks that may carry Lyme Disease, Leafhoppers

FIRE ANT CONTROL

FIRE ANT CONTROL

Individual Mound and Plant Container Treatment

Mix 2 fl. oz. in 3 gals, water and apply as a derench using a spinkler can. Gently apply 1 galon of the mixture over the surface of each mound. Thoroughly wet mound and surrounding area of 3 x 4 fl. (12 sq. ft.) For best results apply in cool weather 65°F-80°F, early or late in the day. Treat new mounds as they appear. Pressurated sprays may disturb ants and cause migration which will reduce product effectiveness. Use the same method as above for the control of Fire Ants that may nest in permanently placed containerized ornamental plants.

HOUSEGIANTS INDOORS

FOUSEPLANTS INDOORS: To protect plants in residential greenhouses and lathhouses, and for indoor landscaping:		
	Pests:	How to use:
Camation, Chrysanthemum, Coleus, Codiscomb, Crown of Thoms, Cydamen, Dracena, Dumbcane, English Ivy, Fuchsia, Gadiokis, Grape Ivy, Juniper, Lly, Marigold, Orchid, Palm, Pansy, Peperomia,	Aphids, Armyworms, Corn Earworms, Exposed Thrips, Fall Cankerworms, Inchworms, Japanese Beetles, Leafminers, Leafrollers,	Mot 11 oz in 1 gal of vater Contact and recibial Use sufficient spray to obtain full coverage of al foliage. If application is to be made indoors, remove infested plants from living areas prior to application Use in an area not liesly to be coupied by people or pets (particularly fish). After spraying, plants car be returned to original location. Do not use more product than recommended, as this may cass some plant injuny. Use with care on ferris, paints and fuchsia. As with all plants fished, especially carnations chrysamillernums, and roses, there exists a wide

DIRECTIONS FOR USE

IRECTIONS 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.

Do not water the treated area to the point of run-off. Do not make applications during rain. 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 sidevalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications only. Application is prohibited directly into sever drains, or to any area like a guitar where drainage to severs, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

For lawns and vegetables, measure the area to be sprayed. Calculate square feet by multiplying

For taxes and vegetables, measure the area to be sprayed. Calculate square feet by multiplying length by width. For all other applications, apply as a thorough cover spray. Use a clean sprayer. Carefully measure and mix the amount of concentrate and water as directed. Spray as directed. Thorough coverage is important. Flush sprayer with clean water after each use. Make applications when insects first appear. Repeat applications as directed. See directions for complete insect list. People and pets should not be allowed in treated areas until spray has dired. Use dilution rates as indicated.

1 fl. oz. = 6	tsp. or 2 Tbsp. 8	fl. oz. = ½ pt. or 1 cup
	DIREC	TIONS FOR APPLYING
		HOME LAWNS
	Pasts:	How to use:
Bermuda, Bluegrass,	Ants, Armyworms, Brown Dog Ticks, Chinch Bugs, Crickets, Cutworms, Fleas,	Thoroughly wet down grass a few hours before applying. Home lawns should be no taller than 3 inches at time of application. Stightly more water may be used as long as the amount of product

NI N	HOUSEPLANTS	S - INDOORS Cont.	
	Pests:	How to use:	
	Mites, Spring Cankerworms, Whiteflies	variety of species and cultivars, and there a wide variety of susceptibility to injury, ascertain possible phytotoxidy, treat a few pil as described above, walt 24 hours, and of for possible injury. Repeat applications may necessary to control churs bladdities on bearing citrus, and Adult Japanese beetler proce. Denot proped 16 amplications processes.	
Velvet Plants	Fungus Gnats	roses. Do not exceed 16 applications per season.	

	TREES & SHRUBS	
Anzona Cypress, Azalea, Birch, Cherry, Non-bearing Cibus, Conifers, Elm, English Ivy, Euorymous, Weeping fig, Fir, Honeysudde, Lilac, Mod-crarge, Orall Palm, Philodendron, Pine, Poinsettia, Tulip Poplar, Rhododendron, Taxus	Aphids, Bagworms, Cicadas (locusts), Exposed thrips, Fall cankerworms, Inchworms, Leafminers, Leafrollers, Locusts, Mealybugs, Spider mites, Whiteflies, Gypsy Moth.	How to use: Use 1 fl. cz. in 1 gal. of water. Apply as a thorough spray, wetting leaves and branches to the dripping point. Try to penetrate dense foliage. Spray in the late afternoon or evening, when the temperature
Cherry, Honeysuckle	Fall webworms	ranges from 50° to 75°F
Conifer	Budworms	and when there is little or
Elm	Elm leaf beetles, Elm spanworms, Fall webworms	no wind. Spray at the first sign of insects. Repeat as
Douglas and Grand Firs	Tussock moths	necessary, use intervals of 4-8 days. Do not exceed
Non-bearing Citrus	Citrus black flies	16 applications per
Oak	Oakworms	season. Application can
Pine	Pine beetles, Pine moths, Pine needleminers, Needle scales	

On 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 tent; however, they should die within several hours.

	ROSES & FLOWERS		
	Pests:	How to use:	
Ageratum, Aster, Ardisia, Azalea, Baby's breath, Begonia, Birds-nest fem, Bleeding heart, Carnation, Chrysanthemum, Coleus, Common Ninebark and Snowberry, Cockscomb, Crown of thoms, Cyclamen, Dracaena, Dumbcane, English Ivy, Exacum, Fuchsia, Gladiolus, Grape Ivy, Gold Bells, Hypoestes, Ivy, Juniper, Lilac, Marigold, Mock-Orange, Nannyberry, Orchid, Palm, Pansy, Pea Shrub, Peperomia, Petunia, Philodendroin, Piggy-back Plant, Poinsettia, Portulaca, Pothos, Prayer Plant, Purple Passion, Rabbits Foot fem, Rhododendron, Rose, Schefflera, Snapdragon, Snake Plant, Statice Velvet Plant, Verbena, Zinnia	Aphids, Armyworms, Bagworms, Cabbage worms, Cicadas (locusts), Corn earworms, Cutworms, Exposed thrips, Fall cankerworms, Fall webworms, Fungus gnats, Inchworms, Japanese beetles, Leafminers, Leafrollers, Locusts, Mealybugs, Scale crawlers, Spring cankerworms, Spider mittes, Whiteflies, Rose Chafer, Psyllids, Scale Insects	Use 1 ff. oz. in 1 gal. of water. Apply as thorough spray, wetting the plants to the dripping point. Try to hit undersid of leaves and penetrate dense foliage. 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 as necessary; use intervals of 48 days. Do not exceed 16 applications per season. Application can be made up to the day of collection.	

		lon of finished mix to 1,000 sq. ft.
		How to use:
Asparagus (pre-harvest)	Asparagus beeties, Cutworms	Use 1 ½ fl. oz. in 1 gal. Apply for uniform coverage as needed. Do not make more than 4 applications per crop. Can be applied up to 3 days prior to harvest.
(post-harvest)	Larval stages of asparagus beetle, Tamished plant bug, Lygus bugs and adult Jananese beetle	Treat ferns or bush growth after spear harvest when insects are present.
Celery – See Leafy Vegetables		
Cole Crops: Broccoli, Brussels Sprouts, Cabbage, Cauliflower	Beet armywoms, Cabbage aphids and Loopers, Diamondback Moths, Imported cabbagewoms	Use 1 fl. oz. in 1 gal. Apply every 5 days or as needed. 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.
Corn - see Sweet Corn		
Cucumber, Melons, Pumpkins, Squash	Flea beetle, Leafhopper	Use 2 fl. oz. in 1 gal. Apply as needed, but not more than 8 applications per season. Can be applied up to day of harvest.
Cucurbits: Balsam pear (bitter melon), Chinese waxgourd (Chinese preserving melon), citron melon, cucumber, cherkin.	looper, Cucumber beetle (adults),	Use 2 fl. oz. in 1 gal. Apply as needed to ensure uniform coverage. Do not exceed 8 applications per season. Can be applied up to the day of harvest.

FRUIT & NUT TREES

FRUIT (NUTTRES)
GENERAL DIRECTIONS
Use 2 fl. oz. in 1 gal, of water. Apply when insects appear. Wet the plants to the dripping point. Try to hit underside of leaves and penetrate dense foliage.

	Pests:	How to use:
Almonds, Pecans	Navel orangeworms, Peach twig borers	Do not make more than 2 applications during hull split and 5 applications per season. Can be applied up to 7 days prior to harvest.
Apples	Green fruitworms, Aphids, Leafrollers (Oblique-banded, Redbanded), Pfum curculio, Rosy apple aphids, Spotted tentiform leafminers, Tarnished plant bugs, White apple leafhoppers, Jananese Beetles	maintain control. Do not make more than 3
Peaches	Borers (Lesser peachtree, Peach twig), Green fruitworms, Plum curcullo, Oriental fruit moths, Tarnished plant bugs	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 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	Do not make more than 3 applications per season. Can be applied up to 14 days prior to harvest.

	Pests:	How to use:
edible gourds: melons Including hybrids such as Cantaloupe, Casaba, Crenshaw, Honeydew, Honey Balls, Mango melon, Muskmelon Persian melon, Pumpkin, Summer & Winter Sauash, Watermelon	Melonworms, Pickleworm, Plant bugs, Squash bugs	
Eggplant	Colorado potato beetles, Vegetable leafminers	Use 3 fl. oz. in 1 gal. Apply for uniform coverage as needed. Do not exceed 16 applications. Can be applied up to 3 days prior to harvest.
Horseradish (Foliar application)	weevils	Use 3 fl. oz. in 1 gal. Apply as needed. Do not exceed 3 foliar applications. Can be applied up to 22 days prior to harvest.
Head Lettuce	armyworms, Loopers	Use 2 fl. oz. in 1 gal. Apply every 5-10 days as needed. Do not make more than 10 applications per season. Can be applied up to 1 day prior to harvest.
Leafy Vegetables: Amaraník, Amyada, Coley, Celuce, Chevil, Com salad, Chysarthenum (edible-leaved and garland), cress (garden and upland), Dandelon, Dock, Endive, Fennel, Leituce (head and leaf), Okra, Parsley, Purslane (garden and winter), Rhubarb, Spinach, Swiss chard	amyworm, Cabbage looper, Corn earworm, Cutwoms, European com borer, Fall armyworm, Green cloverworm, Southern armyworm, Tobacco budworm,	Use 2 fl. oz. in 1 gal. Apply every 5 to 10 days as needed. Do not exceed 10 applications per season. Can be applied up to 1 day prior to harvest.

	Pests:	How to use:
Mefons – sea Cucurbits		
Potatoes	Beet armyworm, Colorado potato beetle, Potalo leafhopper, Potato tuberworm, Cabbage looper, Cutworms, European corn borer, Potato psyllid, Tarnished plant bug	Use 1 ½ fl. oz, in 1 gal. Apply as needed. Do not make more than 12 applications. Can be applied up to 7 days prior to harvest.
Peppers	Vegetable leafminers, Cabbage looper, Flea beetle, Corn earworm, Pepper weevil, European corn borer	Use 2 fl. oz. in 1 gal. Apply as needed, but not more than 8 applications per season. Can be applied up to 3 days prior to harvest.
Strawberries, Raspberries, Blueberries	Strawberry weevils, Aphids, Spider mites, Lygus bugs, Flea beetles, Omnivorous leaftier, Spittlebugs, Japanese beetles, Field crickets, Red Spider, Leafroller, Weevils	Use 1 ½ fl. oz. in 1 gal. Allow 14 days between last application and harvest. Make no more than 8 foliar applications per growing season.
Sweet Corn	Armyworms (Fall, Southern), Corn earworms, European corn borers	Use 1 ½ fl. oz. in 1 gal. Apply every 5 days and when needed, but not more than 6 applications per season. Can be applied up to 1 day prior to harvest
Tomatoes	Beet and southern armyworm, Tomato pinworm, Tomato fruitworm, Horn worms, Granulate cutworms, Colorado potato beetle, Cabbage looper	Use 1 1/2 fl. oz. in 1 gal. Apply

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

Storage: Store and transport in an upright position. Store in original container in a cool, dry area away from heat or open flame.

Disposal: If empty - Nonrefiliable container. 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.

	FIRST AID
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
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.
lf 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.
If swallowed	Call a 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.

NUISANCE PESTS IN OUTDOOR AREAS

GENERAL DIRECTIONS- Use 6 2/3 fl. oz. in 1 quart of water, treating 400 linear fe with a 6-inch spray band

OUTSIDE SURFACES OF BUILDING

Use this product on Ants, Asian Ladybeetles, Clover Mites, Crickets, Earwigs, Locusts, Millipedes, Sowbugs (pillbugs) to help prevent infestation of buildings, treat the building Millipedes, Sowbugs (pillougs) on help prevent intestation to nutionings, treat the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Also, apply as a spot or crack-and-crevice spray to outside surfaces of building, including porches, screens, window frames, eaves, patios, garages, refuse dumps and other areas where these pests congregate or have been seen. Repeat treatment as needed to maintain effectiveness. Do not exceed 24 applications per year.

OTHER OUTDOOR AREAS

Use this product on Ants, Crickets, Earwigs, Fleas, Ticks (including ticks that may carry Lyme Disease) for treatment of localized infestations of these insects in areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat application as reinfestations occur. Do not exceed 24 applications per year.

To reduce annoyance from: Cluster Flies, Flying Moths, Gnats, House Flies,

Mosquitoes. Spray 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 as necessary. Do not exceed 24 applications per year.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Avoid contamination of ornamental fish ponds. Drifts and runoff from treated areas may be hazardous to aquatic organisms in treated areas. 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 Applying his product in team weather when the share share should be 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 product 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 actively included to the product of the source of the sou visiting the treatment area.

NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions,

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.