

CAUTION

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME

Keep out of reach of children. Harmful if swallowed. May be absorbed through skin. Do not breathe spray mist. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Avoid contamination of food and foodstuffs.

Do not use on household pets or humans. Do not permit children or pets to go onto the sprayed grass until the spray has completely dried. Keep out of reach of domestic animals.

This product is toxic to fish, shrimp, crab, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

How to Mix and Apply

Step 1: Determine size of spraying job. For lawns and vegetables measure the area to be sprayed. For all other applications apply as a thorough cover spray. Make applications when insects first appear, or in advance of an expected infestation. Repeat applications as needed or as noted in the rate chart.

Step 2: Use Clean Sprayer. Carefully measure and mix the amount of Insecticide and water as suggested in the chart on right panel.

Step 3: Spray as directed in rate chart. Use coarse drenching sprays for lawns, soil, and other surface applications. Use medium-fine mist sprays for trees and plants. Thorough coverage is important. Flush sprayer with clean water after each use.

NOTE: Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies.

B2241



registered under 557-1913
E.P.A. Reg. No. 557-1913

LIQUID DIAZINON*

LAWN AND GARDEN INSECT CONTROL

DO NOT USE IN THE HOME

Spray concentrate. Contains Diazinon* Insecticide

ACTIVE INGREDIENTS:

O,O diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate*	12.5%
Heavy Aromatic Naphtha	82.0%
INERT INGREDIENTS:	5.5%
Total	100.0%

Diazinon Trademark of CIBA-GEIGY CORP.

Manufactured by
SWIFT AGRICULTURAL CHEMICALS CORPORATION, WINTER HAVEN, FL 33880

E.P.A. Reg. No. 557-1913 / E.P.A. Est. No. 557-FL-1

NET CONTENTS: 1 GALLON

Pro

LAWNS:
Bent Bermuda
Bluegrass Dichon
Fescue Merion
St. Augustine

VEGETABLES: Fol
Beans (7) Peas (1)
Cabbage (7)
Cauliflower (5)
Broccoli (5)
Radishes (10)

Carrots (10)
Lettuce (10)

Cantaloupes (3)
Cucumbers (7) Sc
Tomatoes (7) Pep
Onions (10)

Sweet Corn (1)

Vegetables: Din

VEGETABLES:
Pumpkin Squ. Appl
Lettuce Corn Let
Peas Red Beets

FRUITS & NUTS:
Apples (4) Pears
Peaches (1) Pec
Strawberries (5)
Blackberries (7)

Capelet Lemon
Orange

Almonds (1) Berber
Pecans Walnut

ROSES AND FLOW
Azalea Camellia
Hydrangea (1) Rh
Syringa (1) Sp. Rh

TREES & SHRUBS:
Aster (1) Fir
Pine (1) Spruce
Yucca (1) Magnolia
Flower (1) (1) (1)

VIGORO[®]

ACCEPTED

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DIRECTIONS FOR USE

Problem Area	Pests — Rate & Direction
LAWNS: Bent Bermuda Bluegrass Dichondra Fescue Merion St. Augustine	Ants: Armyworms Chiggers Chinch Bugs (Lawns) (1) Cutworms Crickets Lawn Billbugs (2) Mites (Bermuda Clover) Sod Webworms (Lawn Worms) Cicadas (1) Grubs (2) Japanese Beetle European Chafar Southern Chafar 2 fl. oz. in 3 gals. of water covers 125 sq. ft. 8 fl. oz. in 24 gals. of water covers 1,000 sq. ft. Thoroughly wet down grass a few hours before applying. (1) In the North, if chinch bugs are the only lawn insect problem, lower rate of application can be used. 1 fl. oz. in 3 gals. of water covers 125 sq. ft. (2) For billbug control, apply when activity is first observed or when chewed or brown grass is present, indicating damage from the insect. Water lawn thoroughly immediately after treatment. (3) For grub control, make application anytime between late July - early October.
VEGETABLES: Foliar Sprays	Number following crop refers to preharvest interval in days following spray application.
Beans (7) Peas (7)	Aphids Cucumber Beetles Grasshoppers Leafhoppers Mites Mexican Bean Beetles
Cabbage (7) Cauliflower (5) Broccoli (5) Radishes (10)	Aphids Flea Beetles Imported Cabbage Worm Dipterous Leafminer
Carrots (10) Lettuce (10)	Aphids Flea Beetles Leafhoppers Dipterous Leafminer Mites
Cucumbers (7) Squash (3)	Aphids Thrips Mites
Tomatoes (7) Peppers (7)	Aphids Fall Armyworm (tomato) Flea Beetles Leafhoppers Southern Armyworm Vinegar Flies (tomato)
Onions (10)	Onion Thrips
Vegetables: Directions for Use	2 fl. oz. in 3 gals. of water covers approximately 1,000 sq. ft. of garden. Thoroughly spray all plant parts. Generally, if infestations warrant, applications at 7-10 day intervals may be required. Do not feed treated vines to livestock.
VEGETABLES: Pre-plant Application Carrots Corn Lettuce Peas Red Beets Snap Bean	Cutworms (also radishes and cabbage) 12 fl. oz. per 1,000 sq. ft. Work into 2-3 inches of soil for surface cutworms; 3-6 inches for subterranean cutworms. Wireworms (except red beet) 6 fl. oz. per 500 sq. ft. of soil working into soil 4-8 inches. Root Maggot (cabbage only) 9 fl. oz. per 1,000 sq. ft. Work into soil 4-8 inches. Apply broadcast just before planting. Mix with enough water to achieve thorough coverage and work into soil immediately.
FRUITS & NUTS	Number of following crops refers to preharvest interval (in days) following spray application.
Apples (14) Pears (14) Peaches (20) Nectarines (20)	Aphids Codling Moths Fruit Tree Leaf Roller Maggots (apple) Mite (European Red + Two Spotted Spider) San Jose Scale Crawler (+ Apples and Pears only) 2 fl. oz. in 3 gals. of water. Apply as full cover spray.
Strawberries (5) Raspberries (7) Blackberries (7) Raspberries (7)	Aphids Two-spotted Mites 2 fl. oz. in 3 gals. water. Apply as full cover spray.
Oranges (14) Lemons (14) Grapefruit (14)	Citrus Thrips Scale Crawlers (Citrus Snow Scale)** Cottony-cushion 2 fl. oz. in 3 gals. of water. Apply as a full cover spray. Start spraying after blooming. Applications should be made according to infestation of when aphids, mites and crawler stages of scale insects are first noted. If infestations warrant, repeat applications at 7-10 day intervals. **4 fl. oz. in 3 gals. of water. Apply as a full cover spray. Apply after blooming and again in the summer. Thorough spray coverage of tree trunk, limbs and twigs is essential.
Almonds Filberts Pecans Walnuts	Aphids Nut Casemaker (pecans) Scale Crawlers Spider Mites 2 fl. oz. in 3 gals. of water. Apply as a full cover spray. Do not apply after husk open or split.
ROSES AND FLOWERS: Azalea Camellia Chrysanthemum Carnation Gardenia Hibiscus Rhododendron Roses	Aphid Flea Beetles Dipterous Leafminers Leafhoppers Mealybugs Two Spotted Spider Mites Thrips Whiteflies 2 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray. Wet the plants to the dripping point. Try to hit the underside of leaves and penetrate dense foliage.
TREES & SHRUBS: Aster Yucca Echinacea Fuchsia Juniper Magnolia Mimosa Pine Yucca	Aphids Bagworms Leafhoppers Mealybugs Scale Crawlers (Cottony-cushion) Euonymus San Jose Soft Webworms (Juniper Mimosa + +) 2 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray. Wet leaves and branches to the dripping point. Try to penetrate dense foliage. + + For Mimosa Webworms. Apply a thorough foliar spray when adults first appear. Make two additional applications at 4-5 week intervals. Tent Caterpillars Webworms (Cottoncane) Fall 5 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray.