

ORTHO Diazinon Insect Spray



OR Dia Insec

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: Causes eye injury. Harmful if swallowed or absorbed through the skin. Do not get in eyes. Wear goggles or face shield when handling. Avoid contact with skin or clothing. Do not use on household pets or humans. Keep children and pets away from treated area until completely dry. Keep out of reach of domestic animals. **STATEMENT OF PRACTICAL TREATMENT:** In case of eye contact, wash eyes immediately with fresh water for 15 minutes and see a doctor. For skin contact, wash thoroughly with soap and water. Remove and launder contaminated clothing. If swallowed, DO NOT make person vomit. Call a doctor immediately. **Note to Physicians:** Emergency Information—call (415) 233-3737. This product contains a light petroleum solvent and may present an aspiration problem. Diazinon is an organophosphorus cholinesterase inhibitor. If signs and symptoms of cholinesterase inhibition develop, atropine is antidotal. 2-PAM may also be given in conjunction with atropine but should never be used alone.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not contaminate ornamental fishponds. Do not contaminate water by cleaning of equipment or disposal of wastes. This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on treated areas. Do not apply when bees are actively visiting the crop. Application should be timed to provide the maximum possible interval between treatment and the next period of bee activity. **PHYSICAL OR CHEMICAL HAZARDS:** Do not use or store near heat or open flame.

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

HOW TO MIX AND APPLY: General—For lawns, measure the area to be sprayed. For most lawn insects, apply 4 fl. oz. (1/2 cup) in 15 gals. water to cover 500 sq. ft. For nuisance pests, apply 8 fl. oz. in 3 gals. water. Use coarse drenching spray for lawns, soil and surface applications. For foliage feeding insects, apply 2 tsp. (1/2 fl. oz.) per gallon water. Thorough coverage is important. Use dosages as indicated for specific pest problems on listed crops. Keep tightly capped.

LAWNS: To Control: Ants, Armyworms, Bermuda Mites, Chiggers, Chinch Bugs, Clover Mites, Crickets, Cutworms, Dichondra Flea Beetle, Earwigs, European Crane Fly (larvae), Fleas, Lawn Billbugs, Lawn Moths, Leafhoppers, Sod Webworm, Brown Dog Ticks—Apply 4 fl. oz. (1/2 cup) in 15 gals. water to cover 500 sq. ft.

Notes: Thoroughly wet down grass a few hours before applying. For Lawn Billbugs, water lawn thoroughly immediately after treatment. **To Control:** Japanese Beetle Grubs, May Beetle Larvae (White Grubs), Mole Crickets—Apply 5 fl. oz. (10 Tbsp.) in 15 gals. water to cover 500 Sq. Ft. For Mole Crickets, apply in May or June when pests are small. **Water lawn thoroughly after treatment.**

Notes: Treat when damage to lawn is first noticed and grubs (or European Crane Fly (larvae)) are found in the soil or consult your local Agricultural Extension Service Specialist for proper time to treat in your area.

LAWNS AND OTHER RECREATIONAL AREAS: To Aid in Control: Fire Ants—Apply 1 fl. oz. (2 Tbsp.) in a minimum of 1 gal. of water as a drench to mounds.

Notes: Apply over and 6 inches around each mound. Apply gently to avoid disturbing ants. Reapply as necessary. For best results, apply when temperatures are 65–80° F or in early morning or late evening hours. Treat new mounds as they appear.

FRUITS, VEGETABLES, ROSES, FLOWERS, SHRUBS & SHADE TREES

FRUITS: Apples (14), Peaches (20), Oranges (21), Plums (10), Grapes (10), Cherries (10), Strawberries (5) **Note:** Start spraying after blooming and repeat at 10–14 day intervals.

VEGETABLES: Tomatoes (1), Beans (7), Cabbage (7), Carrots (10), Peppers (5), Potatoes (35), Onions (10), Cucumbers (7), Cantaloupes (3) **Note:** Apply at 7–10 day intervals as needed.

Note: Numbers in () indicate days required between last application and harvest.

ROSES & FLOWERS: Azaleas, Camellias, Chrysanthemums, Carnations, Gladioli, Pyracantha, Rhododendrons

SHRUBS & SHADE TREES: Birch, Boxwood, Hawthorn, Holly, Lilac, Locust, Maple, Pine, Spruce, Sycamore, Willow.

Note: Do not use on certain ferns, poinsettia, hibiscus, papaya, pilea, gardenia, and orchids since injury may occur.

To Control: Aphids, Bagworms, Bean Beetles, Cabbageworms, Codling Moth, Cucumber Beetles, Cutworms, Flea Beetles, Holly Bud Moth, Leafhoppers, Leafminers, Lacebugs, Leafrollers, Mealybugs, Mites, Scale Crawlers, Thrips, Whiteflies—Apply 2 tsp. (1/2 fl. oz.) per gal. water. Try to hit undersides of leaves and penetrate dense foliage to wet leaves and branches to dripping point. Repeat if needed.

To Control Mediterranean Fruit Fly (larvae): Apply 4 fl. oz. (1/2 cup) in 15 gals. water to cover 500 sq. ft. of soil beneath host plants listed above. Drench all soil within dripline. Make 3 applications at 14–16 day intervals as needed.

Combination Spray with Fungicide on Roses: ORTHO FUNGINEX® Rose Disease Control may be mixed with this product when listed insect(s) and disease(s) are found on roses. Follow directions and precautions on both labels.

NUISANCE PESTS: In outside areas.

To Control: Ants, Box Elder Bugs, Chiggers, Clover Mites, Cockroaches, Earwigs, Fleas, Flies, Millipedes, Scorpions, Sowbugs (Pillbugs), Spiders, Brown Dog Ticks—Apply 8 fl. oz. in 3 gals. water. Spray a 5 ft. band of soil around the house next to the foundation to a height of 2 to 3 feet. Thoroughly spray windows and door screens, sills, foundations, porch and patio walls and ceilings, entrance ways, walks, firewood piles, garbage cans, tree trunks, and into cracks and other places where insects can hide. **Do not use in home. Do not treat plants or animals with this nuisance pest rate. Do not burn sprayed firewood within 2 weeks following treatment.**

STORAGE AND DISPOSAL: Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and foodstuffs. Do not reuse empty container. Wrap container and put in trash collection.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

FUNGINEX® reg. TM of CELAMERCK GmbH & Co

Chevron Chemical Company

Ortho Consumer Products Division

San Francisco CA 94120-7144

Richmond CA 94804-0036

R Form 8130-E2 Product 1000-49

Made in U.S.A.

EPA Est. 239-CA-1, 239-NJ-1, 239-MO-1

Superscript used is first letter of lot number



Lawn Insect Control—Cover Effective Up to 8 Weeks. Garden Insect Control



ACCEPTED with COMMENTS by EPA Letter dated:

FEB 23 1983

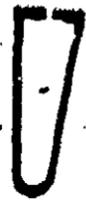
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this product is registered under EPA Reg. No. 239-2364

Keep out of reach **WARNING** See back panel for

NET CONTENT

REST DOCUMENT AVAILABLE

REST DOCUMENT AVAILABLE



COPY A

Kills White Grubs

COPY B

CONTROLS LAWN INSECTS --
Ants, Fleas, Sod Webworms,
Ticks, White Grubs

CONTROLS GARDEN INSECTS--
Ants, Cucumbers, Beetles,
Cabbage Worms, Codling Moth
Whiteflies

ACCEPTED
with conditions
by EPA on 2/2/83

FEB 22 1983

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, this pesticide
registered under EPA Reg. No.
229-2364

CONFIDENTIAL
PROPERTY OF
CHEVRON CHEMICAL COMPANY
UNTIL ACCEPTED BY EPA

DRP
1/26/83

300/88572
17/16

Ms. Jackie DiMaggio
Chevron Chemical Company
Ortho Agricultural Chemicals, Division
940 Mansley Street
Richmond, CA 94804-0036

Dear Ms. DiMaggio:

Subject: Amendment - Additional Front Panel Copy
ORPHO Diazinon Insect Spray
EPA Registration No. 239-2364
Your Application Dated December 10, 1982

The amendment referred to above, submitted in connection with registration under Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), is acceptable provided that you submit five (5) copies of finished labeling bearing the revisions listed below before you release the product for shipment bearing the amended labeling:

1. Revise "Ticks" to "Brown Dog ticks."
2. "Cabbageworms" appears as a single word in the directions for use and should likewise appear on the front panel for consistency.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

TS-767:GTLarocca:DCR-39902:WARG-2244C:rfr:Raven:479-2013:1/25/83

CONCURRENCES								
SYMBOL ▶								
SURNAME ▶								
DATE ▶								