

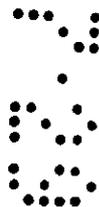
**ORNAMENTAL PLANTS, FLOWERS, SHRUBS AND SHADE TREES:** For use on Roses, Carnations, Gladioli, Zinnias, Chrysanthemums, Lilacs, Arborvitae, Junipers, Hydrangeas, Azaleas, Elms, Maples, Oaks, Dogwood, Birch and Pines (DO NOT USE ON BOSTON IVY), use 4 teaspoonsful per gal. of water or 1 pint to 25 gals. (1 to 200 dilution) to control Apple Aphid, Bagworm, Birchleaf miner, Blister Beetles, Boxelder Bugs, Boxwood Leafminer, Elm Leaf Aphid, Elm Leaf Beetle, Flea Beetle, Gypsy Moth, Japanese Beetle, June Beetle, Lace Bug, Leafhoppers, Leafrollers, Mealybugs, Mimosa Webworms, Oakleaf Miners, Orange Tortrix, Periodical Cicada, Plant Bugs, Puss Caterpillars, Psyllids, Rose Aphids, Rose Slug, Scale Insects, Tent Caterpillars, Thorn Bugs, Thrips (exposed), Willowleaf Beetles. Apply when insects first appear. Repeat weekly or as necessary throughout the season.

**ADULT MOSQUITO CONTROL** for Home Grounds, Parks and Recreation Areas, use 1 to 200 dilution in hydraulic low pressure sprayers (4 teaspoonsful per gal. or 1 pint to 25 gals. of water). Spray to thoroughly cover low shade tree foliage, shrubbery, flower beds, grass and shaded areas around buildings where adult mosquitoes congregate (DO NOT APPLY TO WATER). Repeat at 7-10 day intervals or as necessary. (DO NOT SPRAY BOSTON IVY).

**VEGETABLE GARDEN SPRAY:** Mix 1 fl. oz. in 3 gals. of water to 650 sq. ft. (2 quarts in sufficient water for 1 acre). Spray when insects or damage appear and repeat at 7-10 day intervals when necessary. No post-treatment time limitations for the following host plants when material is applied in accordance with directions.

**BEANS (Green Lima and Snap):** Japanese and Mexican Bean Beetle, Tarnished Plant Bug; **TOMATOES, EGGPLANTS and PEPPERS:** Leafhopper, Lace Bug, Tomato Fruitworm; **PUMPKINS, SQUASH, CUCUMBERS, MELONS:** Flea Beetle, Melonworms, Cucumber Beetle, Squash Bug. Avoid excessive applications. Some leaf injury may occur if treatments are made when tender foliage is wet or in the presence of prolonged high humidity. Do not use on watermelons in Florida.

**LIMITED WARRANTY:** BUYER OR USER ASSUMES ALL RISKS OF USE, STORAGE OR HANDLING OF THIS MATERIAL NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN ON THIS LABEL.



PM 15

### 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, flush eyes with plenty of water and see a doctor. For skin contact, wash thoroughly with soap and water. Remove and launder contaminated clothing. If swallowed, give water or milk to drink and telephone for medical advice. **DO NOT** make person vomit unless directed to do so by medical personnel. If medical advice cannot be obtained, then take person and product container to the nearest medical emergency treatment center or hospital. **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. Do not apply directly to water. Do not contaminate ornamental fishponds. Do not contaminate water when disposing of equipment washwaters. 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.**

Contains ORTHEX™, a special additive for better insect control. ORTHEX™ makes your spray spread more evenly and stick better to cover insects on smooth, rough or waxy plant surfaces.

**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. (½ 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 Tbs.) in 15 gals. water to cover 500 sq. ft. 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. For Mole Crickets, apply in May or June when pests are small.

**LAWNS AND OTHER RECREATIONAL AREAS: To aid in Control:** Fire Ants — Apply 1 fl. oz. (2 Tbs.) 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

**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. (½ fl. oz.) per gal. water. Thorough coverage is important. Try to hit undersides of leaves and penetrate dense foliage to wet leaves and branches to dripping point. Repeat if needed.

**FRUITS:** Apples (14), Apricots (10), Caneberries (7), Cherries (10), Grapes (10), Nectarines (10), Oranges (21), Peaches (20), Pears (14), Plums (10), Strawberries (5). **Note:** Start spraying after blooming and repeat at 10-14 day intervals.

**VEGETABLES:** Beans (7), Broccoli (5), Cabbage (7), Cantaloupes (3), Carrots (10), Cauliflower (5), Cucumbers (7), Lettuce (10), Onions (10), Peas (1), Peppers (5), Potatoes (35), Radishes (10), Sweet Corn (1), Summer Squash (7), Tomatoes (1). **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 Mediterranean Fruit Fly (larvae):** Apply 4 fl. oz. (½ 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 (including Black Widow 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

**STORAGE:** Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray. Keep tightly capped.

**DISPOSAL: PRODUCT** — Partially filled bottle may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. **CONTAINER** — Do not reuse empty bottle. Rinse thoroughly before discarding in trash.

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

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Ortho Consumer Products Division  
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