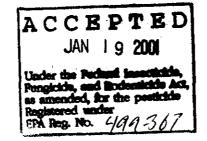
499-367

01/19/2001





PT 275 Container Label v4 0 4 (rev. 1/01)

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RESTRICTED USE PESTICIDE For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.



Liquid Concentrate

Supplemental Label for 1 Quart & 1 Gallon Sizes

FOR USE IN: <u>Commercial Ornamental</u> Garden Centers and Greenhouses, Interiorscapes, Hericls, Hobby Greenhouses, Landscapes, and Nurseries, Hemes (Outdoors Only), Commercial and <u>Outside Areas of</u> Industrial Plants Buildings and Warehouses.

KILLS: Ants, Aphids, Beetles, Caterpillars (Cabbage Worms, Rose Slugs, Hornworms), Gentipodec, Cluster Flies, Cockroaches, Colorado Potato Beetles, Crickets, Cucumber Beetles, Dermestids, Firebrats, Flea Beetles, Fleas, Flies, Fungus Gnat Larvae, Fungus Gnats, Gnats, Japanese Beetles, Leathoppers, Leat Miners, Mealybugs, Moths, Psocids, Root Mealy Bugs, Root Weevils, Rose Aphids, Rose Chater, Scale, Scorpions, Shore Flies, Spider Mites, Spiders, Stink Bugs, Tarnished Plant Bugs, Thrips and Watermelon Beetles.

ACTIVE INGREDIENTS:

Chlorpyrifos	20.0%
INERT OTHER INGREDIENTS:	.80.0%

EPA Reg. No. 499-367 EPA Est. No. 499-MO-1 KEEP OUT OF REACH OF CHILDREN CAUTION

See side panel for additional prohautionary statements.



DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

MIXING INSTRUCTIONS

Thoroughly clean spray equipment before using PT* 275 Dur-O-Cap. Shake concentrate well before diluting. When diluting, first add approximately one-half of the water to the spray tank and then add the proper amount of PT* 275 Dur-O-Cap. When emptying the bottle, rinse thoroughly with water, shake will and add the rinsale to the spray tank. Add the rest of the water and a plate the sprayer thoroughly. Agitate sprayer occasionally during use 4: ensure even coverage. Shake or reagitate sprayer if spraying is interrupted or it dilution is left in sprayer overnight. It spray screens are used, they should be 50 mesh or larger.

AGRICULTURAL USE REQUIREMENTS

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Use this product only in a cordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection cf agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 42 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: Coveralls. Waterproof gloves, and Shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

HORTICULTURAL USE

Floricts, <u>Commercial Ornamental Gardon Conters and</u> Greenhouses Hobby Greenhouses, Interioresapes, Landscapes and Nurseries

KILLS: Ants, Aphids, Beetles, Caterpillars (Cabbage Worms, Rose Slugs, Hornworms), Cortipadae, Cockroaches, Crickets, Cucumber Beetles, Flea Beetles, Firebrats, Flies, Fungus Gnats, Fungus Gnat Larvae, Gnats, Japanese Beetles, Leafhoppers, Leaf Miner, Mealybugs, Root Mealy Bugs, Root Weevils, Rose Aphids, Rose Chafer, Scale, Scorpions, Shore Hies, Spider Mites, Stink Bugs, Tarnished Plant Bugs, Thrips and Watermeton Beetles.

MIXING AND DILUTION INSTRUCTIONS

HEAVY INFESTATION: Use 0.5 ft. oz. PT* 275 Dur-O-Cap per gallon of water Spray upper and lower foliage surface of plants uniformly.

PREVENTATIVE AND MAINTENANCE: Use 0.25 fl. oz. P1* 275 Dur-O-Cap per gallon of water. Spray upper and lower foliage surfaces of plants uniformly.

FOR CONTROL OF FUNGUS GNAT LARVAE AND SHORE FLY LARVAE: Apply at the rate of 0.25-0.5 fl. oz./gal. as a coarse spray to all insect inlested surfaces or where insects may breed. Apply with adequate water to wet soil surface thoroughly. Apply when soil is moist but not saturated. Complete coverage of insect intested area is essential for control.

DRENCHING DIRECTIONS - For control of soil borne organisms such as, but not limited to, Root Mealy Bugs and Root Weevils: Mix at one of the above rates or at 0.125 fil. oz. per gallon depending on the organism to be controlled and the arnount of limished spray used per pot. Apply approximately 0.5 to 2 fl. oz. of finished spray per inch diameter of pot. Use higher rate for lower volumes and lower concentration if greater volumes of finished spray are used. Apply when soil is drive, but do not stress plant.

SPECIAL NOTICE: This product has demonstrated excellent plant salety; however, all varieties of the plants listed have not been tested. When treating large numbers of plants of a single variety, spray a lew plants and observe for phytoloxicity prior to full scale application.

FOR USE ON:

Bedding plants (including): impatiens, marigolds, petunias, geraniums, garden mums, verbena, New Guinea impatiens, and dahlia. Cut flowers (including): roses, chrysanthemums, carnations,

snapdragons, and orchids.

Flowering hanging baskets (including): tuchsia and lantana. Foliage (including): Boston fern, dracaena, ficus, scheftlera, and philodendron.

Potted flowering plants (including): poinsettia, chrysanthemums, florist's azaleas, lilies, African violets, geraniums, hibiscus, begonias, gloxinia, cyclamen, cineraria, calceolaria, and exacum.

Trees & shrubs (including): azalea, barberry, cotoneaster, euonymus, ilex, ivy, juniper, oak, pine, rhododendron, roses, spiraea, spruce, virburnum, and yew.

Direct spray to some open blooms may dat se petal drop. Do not spray on kalanchoes.

PT® 275 Dur-O-Cap Microencapsulated Chlorpyrifos PEST CONTROL OUTDOORS

KILLS: Ants, Boxelder Bugs, Carpenter Ants, Centipedee, Clover Mites, Cluster Flies, Cockroaches, Crickets, Dermestids, Earwigs, Elmleat Beetles, Fleas, Flies, Millipedes, Psocids, Silverfish, Sowbugs and Spiders.

GENERAL INFORMATION

PT* 275 Dur-O-Cap is a flowable microencapsulated concentrate containing chlorpyrifos PT* 275 Dur-O-Cap may be sprayed on any surface which will not be damaged or stained by water. Heavy applications may leave a visible deposit. On some surfaces this deposit can be removed with a damp cloth or sponge.

Dilute PT* 275 Dur-O-Cap with water using the spray dilution chart.

SPRAY DILUTION CHART

Amount of Finished	Spray 0.25% Spray	0.50% Spray
1 gallon	1.5 fl. oz.	3 fl. oz.
3 gallons	4.5 fl. oz.	9 fl. oz.
5 gallons	7 . 5 fl. oz.	15 fl. oz.
10 gallons	15.0 fl. oz.	30 II. oz.

The higher rate should be used for clean-outs, for longer residual control or for high insect infestations.

PT* 275 Dur-O-Cap can be used as a residual spray <u>and/or as a crack</u>, <u>crevice and void treatment</u> on outdoor surfaces <u>of industrial plant sites</u> <u>and warchouses</u>, <u>and/or as a crack</u>, <u>crovice and void treatment of buildinge</u>, <u>porchos</u>, <u>Treat areas such as</u> window frames, eaves, patios, garagos, refuse dumps and other areas where pests congregate or enter premises. Repeat treatment as necessary to maintain effectiveness. Use the 0.25% or 0.5% rate.

PT*.275 Dur O. Cap can be used as a residual spray to control posts in outdoor void areas such as motorboxes and manholes. Repeat treatment as necessary.

PERIMETER SPRAY: To help prevent infestations of buildings, treat a band of soil 6 to 10 teet wide around and adjacent to the building. Also treat the building foundation to a height of 2 to 3 leet and where pests are active and may lind entrance. Treat other insect entry points around doors, windows, under siding and eaves of structure. PT* 275 Dur-O-Cap may be applied in compressed air equipment or power spray equipment. Depending on type of equipment used to apply product and landscaping of pei:meter, use 142 05 to 4 1.75 tl. oz. per 1,000 sq. ft.

FLIES: Spray outside surfaces of screens, doors and window frames or wherever these insects enter. Also treat surfaces around light lixtures, en perchec_in garages, and other places where insects light or congregate. Treat normal lity resting areas on ceilings, upper corners of the area. Repeat as necessary. Spray inside and outside surfaces of dumpsters and other trash holding containers. Spray trash corrals and other trash storage areas. Spray so as to lightly moisten the target surface. For best results, begin treatments at the start of the fly season and repeat weekly during periods of heavy fly activity.

ANTS, CRICKETS, COCKROACHES OUTDOOR ORNAMENTALS IN INDUSTRIAL PLANT SITES TO CONTROL ANTS, CRICKETS AND COCKROACHES: For treatment of localized intestations of these insects in outdoor areas which are landscaped, planted, mulched or unmainlained, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat applications as infestations warrant and as reinlestations occur. Use 0.5 to 1.75 II. oz. per 1,000 sq. ft.

PRECAUTIONARY STATEMENTS

STATEMENT OF PRACTICAL TREATMENT FIRST AID

This product contains an organophosphate.

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: Wash skin with plenty of soap and water. Get medical attention.

IF IN EYES: Wash thoroughly with water for at least 15 minutes. Call a physician if symptoms occur.

IF INHALED: Remove patient to fresh air. Apply artificial respiration if indicated.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if inhaled or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Do not apply to humans, their clothing or bedding. Do not allow children or pets to contact treated surfaces until spray has dried. Do not contarninate food or use on household pets. Gover fish tanks prior to application. Avoid contamination of food, foodstuffs, or water supply. Do not contarninate food proparation surfaces, kitchen utensils, dishes, or food storage containers. All food contact surfaces and cooking utensils chould be covered during treatment or theroughty cleaned before using.

PERSONAL PROTECTIVE EQUIPMENT - Applicators and Other Handlers Must Wear. Long-sleeved shirt and long pants, Waterprool gloves, Shoes plus socks.

USER SAFETY RECOMMENDATIONS - Upers should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

 Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

 Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use delergents and hot water. Keep and wash PPE separately from other laundry.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds, fish and aquatic invertebrates. Birds feeding in treated areas may be killed. Clean up spilled product to reduce exposure to wildlife. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. 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 visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

Do not spray where electrical short circuits might result, such as wall outlets, conduits, motors, switches, etc. Do not spray directly into any electronic equipment, such as radio, televisions, computers, telephones, etc.

STORAGE AND DISPOSAL

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

STORAGE: Store in original container only, preferably in a locked storage area. Do not store in a manner where cross contamination with other pesticides, fertilizer, food or feed could occur. If spilled during storage or handling, soak up spillage with absorbent material and dispose of in accordance with Pesticide Disposal instructions listed below. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. CONTAINER DISPOSAL: Triple rinse container, then ofter for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

A Prescription Treatment* brand insecticide from:

Whitmire Micro-Gen Pesearch'Laboratories, Inc. 3568 Treg Count Industrial Blvd. St. Louis MO \$3127-6682 © 2001 Whitmire Micro-Gen Résearch Laboratories, Inc.

PT 275 Supplemental Label v4.0.4 (rev. 1/01)

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