PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep children and pets off treated areas until spray has dried. **STATEMENT OF PRACTICAL TREATMENT: IF SWALLOWED** give a large amount of water to drink and make person vomit. Call a doctor immediately. **IF ON SKIN** wash skin with soap and water. **IF IN EYES** wash eyes with plenty of water. If irritation continues, see a doctor. **Note to Physicians:** Emergency Information — call 1-800-457-2022. Chlorpyrifos is a cholinesterase inhibitor. Atropine is antidotal. 2-PAM is also antidotal and may be used in conjunction with atropine but should not be used alone.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, birds, and other wildlife. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters.

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

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame. Handle concentrate in a ventilated area.

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.

DIRECTIONS

Place required amount of ORTHO Lawn Insect Spray in ORTHO Lawn Sprayer jar (see chart). Fill jar with water, mix, attach to sprayer and apply as recommended. Use at once. For best results the lawn should be moist at time of application and care should be taken to obtain complete and uniform coverage of pest infested areas. Spray when pests first appear. Re-treat when needed.

NOTE: Mosquitoes coming to rest on areas treated for the control of lawn and home invading pests will be killed for varying periods of time after treatment, depending on exposure of treated areas to weathering conditions.

[READY-SPRAY™ APPLICATOR ONLY]

For best results, lightly sprinkle the lawn with water before applying product. Be sure to spray infected areas evenly. Incomplete coverage can reduce control. Spray when pests first appear. Re-treat when needed.

NOTE: Do not use on vegetable or food crops. Do not use on azaleas, camellias, poinsettias, rose bushes or variegated ivy because of possible injury to these plants.

[READY-SPRAY™ APPLICATOR ONLY]

HOW TO USE

Connect attached spray nozzle to garden hose. Turn **water control "ON/OFF" valve** on top of spray nozzle to **"OFF"** position. Turn on water at faucet. Extend hose to farthest area to be treated and work back towards faucet so that you do not walk over treated areas.

Using a coin or key, rotate the **small product control valve** located near front of nozzle forward to the **"OPEN"** position.

To **BEGIN** spraying, point spray nozzle towards lawn and turn **water control valve** to **"ON"** position. The sprayer automatically mixes the product into the spray stream. Walk at a steady pace while spraying, using an even sweeping motion, lightly overlapping treated areas. Refer to measuring scale on side of container to guide coverage. Example: when bottle is half-empty, you should have covered an area of 5,333 sq. ft. (53.3' x 100'). To **STOP** spraying, turn **water control "ON/OFF" valve** on spray nozzle to **"OFF"** position. Rotate **small product control valve** back to **"CLOSED"** position. Turn off water at faucet. To relieve pressure, turn **water control "ON/OFF" valve** to the **"ON"** position before removing nozzle from hose, being careful to point nozzle away from you.

Pests	Amount Lawn Insect Spray to Use	Comments
LAWN PESTS		
Armyworm** Lawn Moth Larvae (Sod Webworms) Dichondra Flea Beetle** Chinch Bugs Cutworms** European Crane Fly (Larvae) Fiery Skipper Larvae (California and Hawaii only) Tropical Grass Webworms (Hawaii only) Grasshoppers Crickets Chiggers Clover Mites Earwigs Fleas **including Dichondra Lawns	½ cup (4 fl. oz.) in 15 gals. water to treat 500 sq. ft. of lawn. One Tablespoonful in 1 gal. covers 62 sq. ft. 1 qt. in 30 gals. covers 1,000 sq. ft.	Mow lawn and water well 1 to 2 days before treatment. Heavy watering or irrigation should be withheld for 2 to 3 days following treatment. **Spray when pests first appear.** Treat entire lawn. Do not attempt to control lawn pests by spot spraying. Repeat treatment may be necessary at 4 to 6 week intervals. Sprays are most effective if applied during 2 hour period prior to darkness when lawn insects become active. For European Crane Fly control, consult your local Agricultural Extension Service for proper timing of application for your area.
WHITE GRUBS IN LAWN		
Certain White Grubs (Larvae of European Chafer and Japanese Beetle)	2 cups (16 fl. oz.) in 15 gals. water to treat 500 sq. ft. Four Tablespoonfuls in 1 gal. covers 62 sq. ft. One qt. in 30 gals. covers 1,000 sq. ft.	Treat entire lawn. Do not attempt to control lawn pests by spot spraying. Water lawn thoroughly following application to wash the insecticide into the soil. For best results treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Agricultural Extension Service specialists for proper time to treat in your area.

Pests	Amount Lawn Insect Spray to Use	Co
HOME INVADING PESTS (OUTSIDE DWELLINGS)		
Ants Ticks Earwigs Crickets Sowbugs (Pillbugs) Millipedes Fleas	½ cup (4 fl. oz.) in 15 gals. water to treat 500 sq. ft. One Tablespoon full in 1 gal. covers 62 sq. ft. ½ pt. in 30 gals. covers 1,000 sq. ft.	To help prevent infestati of soil 6 to 10 feet wide building, also the buildin to 3 feet when pests are Do not treat pets with th
IMPORTED FIRE ANT MOUNDS		
Imported Fire Ant	2½ fl. oz. in 1 gal. water to treat each mound	Apply 1 gal. of solution t using a sprinkling can. T treat a 4 foot diameter c best results, apply in coo or late afternoon. Treat m

HOME INVADING PESTS: ANTS, MILLIPEDES, FLEAS, TICKS, EARWIGS, CRICKETS,

Building Perimeter Treatment (Outdoors): To help prevent infestations of buildings, mix per 15 gals. water using a hose end sprayer such as an ORTHO Lawn Sprayer to trea treatment 6 to 10 ft. wide around and adjacent to the building (see chart below). Also t to a height of 2 to 3 ft. when pests are active and may find entrance. Spray directly o where ants enter premise. Thoroughly treat garbage can storage areas, outdoor pet houses and pet "bathroom" areas.

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HOME INVADING PESTS (BUILDING PERIMETER TREATMENT-OUTDOORS): AN TICKS, EARWIGS, CRICKETS, SOWBUGS (PILLBUGS)

To help prevent infestation of buildings, apply at the rate of 4 fl. oz. to treat 500 sq. f cator. Treat a band of soil 6 to 10 feet wide arou d and adjacent to the building, als dation to a height of 2 to 3 feet when pests are a tive and may find entrance.

IF BAND WIDTH IS	15 Gals. Diluted Spray We
6 ft.	8
8 ft.	6
10 ft.	5

If used in tank type sprayer, mix 1 Tbs. (½ fl. oz.) one gal. water to treat a 60 sq. f and 10 ft. long.

NOTE: DO NOT USE INDOORS.

FLEA AND TICK CONTROL—(OUTDOORS)

In warm summer months, fleas and ticks frequently become established in lawns and pe the home. To control these harmful pests, it is nec ssary to follow a regular spray pro beginning when pests first appear in late sprin (May June) and continuing until October). Fall temperatures below 50 F help to re the severity of these pests. Eli nome and mowing lawns frequently reduces hidi places.

LAWN TREATMENT To kill fleas and ticks in lav s use this product in a hose end Lawn Sprayer. Divide the lawn into 500 sq. ft. area (20' x 25'). Place 3 fl. oz. of the co and fill with water to the 1 gal. mark. Hose well at ch the sprayer to the ja. and use a a 500 sq. ft. area. For best results, mow and water wn a day or two before spraying, lawn for 2 days after treatment. Spray lawn, usin slow, even sweeping motion b surface. Do not attempt to control these pests in la by spot treating. Also spray shad shrubs and trees where pests frequent or rest. t avoid soaking young or flowering

[READY-SPRAY™ APPLICATOR ONLY]

TO KILL FLEAS AND TICKS IN LAWNS Use this only with the attached hose lawn into 500 sq. ft. areas (20' x 25'). For each 50 sq. ft. area apply 3 fl. oz. of READ best results, mow and thoroughly water lawn a y or two before spraying. Spray sweeping motion, be sure to cover entire lawn s ake. Do not attempt to control th treating. Immediately after treatment, sprinkle in lightly for a few minutes to m grass. Do not water again for 2 days. Also spray dy spots under ornamentals, sh frequent or rest, but do not soak young or flowe g plants. Wash off plant foliage

NOTE: Keep pets and children out of treated area until after the spray has dried. **Do product.** Dogs, cats, their kennel or bedding area could also be treated with a register Pet, Flea & Tick Spray Formula II. In addition if fl or ticks are indoors on carpets product such as FLEA B GON Flea & Tick Killer o ORTHO Home Pest Insect Control three sites: outdoors, indoors and also the pet b treated with appropriate labeled factory control. If any one of these areas is missed can serve as a source of reinfesta

STORAGE AND DISPOSAL

STORAGE Keep pesticide in original container. Do no t concentrate or dilute into food or tamination of feed and foodstuffs. Store in a cool dry e preferably in a locked storage ar

DISPOSAL PRODUCT - Partially filled bottle may losed of by securely wrapping origi of newspaper and discard in trash. **CONTAINER** - D reuse empty bottle. Rinse thoroughl

NOTICE Buyer assumes all respons bi ty for ...ter... use not in accordance with direc

Chevron Chemical Company
Ortho Consumer Products Division
P.O. Box 5047 San Ramon CA 94583 0917
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