

### OUTDOOR PESTS

#### HOME LAWNS AND OTHER ORNAMENTAL & RECREATIONAL TURF GRASS AREAS

**When To Use** - Treat when insects first appear or their damage is imminent. Repeat as needed for control. To prevent Chinch Bug damage apply as soon as daily temperatures reach 80° F and repeat every 2 months. For best results the lawn should be moist before application.

**How To Use** - Apply as a coarse spray, with low pressure using either a Hose-End Sprayer or Pressure Sprayer. Thoroughly water the area (if possible) after the application to wash the insecticide into the turf, except as noted for surface insects. Use a minimum of 3 to 5 gallons of spray water per 1,000 sq. ft. Dilute as follows. Use highest rate for heavy infestations.

Pests	Application Rate (per 1,000 Sq. Ft.)	Remarks
Ants, Armyworms, Chiggers, Chinch Bugs, Clover Mites, Crickets, Mole Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Sod Webworms, Brown Dog Ticks.	3.5 Oz. (7 tbsp.) in 3-5 gals. of water.	For Sod Webworms delay watering or mowing the treated area for 12-24 hours after treatment. It is not necessary to water-in the insecticide for control of surface insects.
Turfgrass Weevils (Hyperodae)	7.0 Oz. in 10-15 gals.	Spray in mid-April and mid-May or as advised by local Ag. Extn. Service.
White Grubs (including the European Chafer, Southern Masked Chafer, and Japanese Beetle larvae.)	7.0 Oz. to 16 oz. in 10-15 gals. of water	Treat when grubs are feeding near the soil surface, usually in late July & August. Immediately irrigate area to wash insecticide into soil.
Bluegrass Billbugs	7.0 oz. to 16 oz. in 10-15 gals. of water	Spray early in season when adults first appear. Retreat as needed.

#### IMPORTED FIRE ANT MOUND TREATMENT

Apply as a drench to ant mounds diluting the spray at the rate of 5 1/2 ounces per 4 gallons of water. Gently sprinkle a total of 1 gallon of the diluted solution over the surface of each mound using a sprinkler can. Thoroughly wet mound and surrounding area to a 4 ft. diameter (12 sq. ft.). For best results apply in cool weather or in early morning or late evening hours. Treat new mounds as they appear.

#### PESTS ON OUTSIDE SURFACES OF BUILDINGS

**Protective Band and Foundation Spray** - To help prevent insect infestations of buildings by Ants, Crickets, Earwigs, Millipedes, and Sow Bugs (Pillbugs), treat a band of soil 6 to 10 feet wide around and adjacent to buildings, also the buildings foundation to a height of 2 to 3 feet, where insects are active and may find entrance. Use 4 1/4 Ounces in 10 gallons of water to treat 1,000 Sq. Ft. (10 Ft. band X 100 Ft. long).  
NOTE: Mosquitoes coming to rest on areas treated for control of turf and ornamental plant pests will be killed for varying periods of time after treatment depending on exposure of treated areas to weathering conditions.

#### FLOWERS, SHRUBS, EVERGREENS, VINES, SHADE AND FLOWERING TREES

**When To Use** - Treat when insects appear on plants. Use a Hose-End Sprayer or Pressure Sprayer to provide complete and uniform coverage of infested plants. Avoid spraying to point of run-off. Repeat as needed for control or at 7 to 10 day intervals. NOTE: Do not use on Azaleas, Camellias, Poinsettias, Roses, or Variegated Ivy because of possible injury to these plants.

Pests	Amount to use per Gallon of water.	
	3 Gals.	10 Gals.
Aphids, Bagworms, Eastern Tent Caterpillar, Fall Webworm, Grasshoppers, Red Spider Mites, Orange Striped Oakworm, Spittle Bugs, Whiteflies, Yellownecked Caterpillar.	1 1/3 oz.	4 1/2 oz.
Cutworms, Leafhoppers, Mealy bugs, Mimos Webworms, Redhumped Caterpillar, Thrips (exposed stages).	2 2/3 oz.	9 - oz.
Ash Borer, Lilac Borer, Dogwood Borer, Rhododendron Borer, Scale Crawlers (Oak Lecanium, Pine Needle, Tea, White Peach)	5 1/3 oz.	17 3/4 oz.

**Peach Tree Borer** - Apply to flowering trees and shrubs of the Genus PRUNUS as a trunk spray before newly hatched larvae enter the tree. Mix 16 ounces in 3 gallons of water. Apply as a coarse low pressure spray to wet all portions of the trunk at soil level and up to the first scaffold branches. Consult your State Ag Extension Service for proper timing of the spray treatment for your area (usually 3 sprays: June 1st, July 1st and Aug. 1st). Do not get spray on fruit.

#### STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE** - Store in original container in a cool, dry, place out of reach of children. **PESTICIDE DISPOSAL** - Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL** - Do not reuse empty container. Rinse thoroughly before discarding in trash.

# DURSBAN® LAWN & ORNAMENTAL INSECT SPRAY CONCENTRATE

WITH DURSBAN® FOR CONTROL OF CHINCH BUGS, FLEAS, FIRE ANTS, CLOVER MITES, SOD WEBWORMS (LAWN MOTH), ARMYWORMS, CUTWORMS, EARWIGS, BROWN DOG TICKS, GRASSHOPPERS, APHIDS, AND OTHER LAWN & ORNAMENTAL INSECTS AS LISTED

7 OUNCE REFILL FOR "BUGS BEWARE" READY-TO-USE GALLON SPRAYER - KILLS CREEPY BUGS SUCH AS ROACHES, FLEAS, ANTS, SPIDERS, AND SILVERFISH!

ACTIVE INGREDIENT:  
Chlorpyrifos (0,0-diethyl,0-(3,5,6-trichloro-2-pyridyl) phosphorothioate) - - - 10.0%  
INERT INGREDIENTS: - - - 90.0%  
Total 100.0%

DURSBAN® Reg. T.M. DowElanco Products

## KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENTS

**If Swallowed:** Call a physician or Poison Control Center immediately. Do not induce vomiting. Contains aromatic petroleum solvent. Vomiting may cause aspiration pneumonia. **If On Skin:** Remove contaminated clothing and immediately wash skin with soap and water. **If In Eyes:** Flush eyes with plenty of water. Call a physician immediately. **If Inhaled:** Remove victim to fresh air. Apply respiration if indicated. **NOTE PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote.

### PRECAUTIONARY STATEMENTS

Hazards To Humans and Domestic Animals

**CAUTION:** May be fatal if swallowed. May be absorbed through the skin. May be injurious to eyes and skin. Do not take internally. Do not get in eyes or on skin. Wash thoroughly after handling and before eating or smoking. Wash contaminated clothing before reuse. Avoid breathing spray mist or vapors. Do not spray vegetable gardens or other fruit plants used for food purposes.

### ENVIRONMENTAL HAZARDS

Do not contaminate water, food or feed by cleaning of equipment or disposal of wastes. This product is toxic to fish, birds, and wildlife. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor spray drift from areas treated. Do not allow children or pets on treated areas until spray has dried. This product is highly toxic to bees exposed to direct treatment or residues on plants. Do not apply when bees are visiting flowers in the treatment area. Protective information may be obtained from your Cooperative Agriculture Extension Service.

### PHYSICAL AND CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame. Keep container tightly closed. Handle concentrate in a ventilated area.

### DIRECTIONS FOR USE

It is a violation of federal law to use this product in manner inconsistent with its labeling. Not for use on plants that are being grown for sale or other commercial use, or for commercial seed production or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

NET CONTENTS 7 Ounces; 1 Pint; 1 Quart; 1 Gallon

EPA Reg. No. 9404-67 EPA Est. No. 9404-FL-1

# Sunniland Corporation

Sanford, FL 32771 U.S.A.

### REFILL FOR "BUGS BEWARE"

7 oz. of Concentrate makes 1 gal. of Spray

For indoor pest control this product is offered in a 7 ounce single use container and the entire contents of the bottle are to be used at one time. This "concentrate refill" will make one gallon of 0.5% Ready-To-Use "Bugs Beware". It is to be used in a labeled, empty "Bugs Beware" one gallon container only, and is not to be used in any other container, bottle, or sprayer; therefore pour the entire contents of the 7 ounce bottle into an empty "Bugs Beware" one gallon container. Then fill the "emptied" small concentrate bottle with water and pour into the gallon container. Repeat at least once to completely rinse the small bottle, then discard the bottle. Add water to the "Bugs Beware" gallon container to fill it within one inch of the top. Replace the cap and shake the spray solution before use. Insert sprayer hose into spray solution. Turn nozzle and spray.



### INDOOR SPOT SPRAY TREATMENT WITH THE "BUGS BEWARE" GALLON CONTAINER SPRAYER

SPRAY APPLICATIONS WITHIN RESIDENTIAL BUILDINGS

Including Homes and Apartment Buildings and within Nonfood Areas of Industrial, Institution and Commercial Buildings, as well as Hospitals (do not use in rooms occupied by patients), Stores, Manufacturing Plants, and Warehouses;

**For Spot Treatment Only** - Using the "Bugs Beware" gallon jug sprayer bottle, apply spray to localized areas where cockroaches (including strains resistant to certain other insecticides) ants, clover mites, crickets, firebrats, silverfish, and spiders are found or normally occur including dark corners of rooms and closets; cracks and crevices in walls, along and behind baseboards, beneath sinks, stoves, refrigerators, and cabinets, around plumbing and other utility installations. For ants apply to ant trails, also around doors and windows and where ever else those pests may find entrance. A period of 4 to 7 days is normally required for maximum effect on cockroaches.

**For Control of Fleas** - thoroughly apply as a spot treatment along baseboards, edges of carpeting, under carpeting, and furniture and localized areas where fleas have been found such as near pet sleeping quarters and pet exercise areas. Treat and wash pet bedding. Replace with fresh clean bedding. For continued flea control plan on a second treatment one week later. Keep children and pets off treated surfaces until spray has dried.

**DO NOT TREAT PETS WITH THIS CONCENTRATION. .... FOR TREATMENT OF PETS USE AN EPA REGISTERED PRODUCT WITH DIRECTIONS FOR USE ON PETS.**

**For Control of Carpet Beetles** - thoroughly apply spray as a spot treatment along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever else these insects are seen or suspected. To avoid stain or damage, check your carpet manufacturer's information concerning such spraying before treating any carpet or rug.

**For Control of Brown Dog Ticks** - thoroughly spray as a spot treatment of infested areas such as pet beds and resting quarters; nearby cracks and crevices; along and behind baseboards, window and door frames and localized areas of floor and floor covering where these pests may be present. Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment of pet areas. **DO NOT TREAT PETS WITH THIS PRODUCT.** Treat pets additionally with a product registered with EPA for application to animals.

**Attention (Pests Indoors):** Do not apply water based sprays of this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. If there is need to treat such areas de-energize electrical equipment. After application allow time for spray to evaporate before starting motors or placing switches in the "ON" position. Do not use in poultry houses or other animal buildings. Do not allow spray to contact food, foodstuffs, and water supplies. Thoroughly wash dishes and food handling utensils with soap and water if they become contaminated by application of this product. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish bowls (tanks) before spraying.

NOTICE: Buyer and user assumes all risk and liability of use, and/or handling not in accordance with the terms of this label. 9404-67.pm5 \EPA correct'n 07/23/96 \09-04-96)

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**ACCEPTED**  
**DEC 03 1996**  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is accepted for the purpose of registration under EPA Reg. No. 9404-67

RECD EPA/OPP/DPD1

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