

Dursban® 1% Granular Insecticide

Organophosphate Insecticide

A Bait and Contact Insecticide for Control of Field Crickets, Mole Crickets and many other insects as listed Infesting Lawns, Golf Courses, Sod Farms, Ornamental Turf and Flowers.



MPC KE



ACTIVE INGREDIENTS
 Chlorpyrifos (3,6-dichloro-2-pyridyl) phosphorothioate 1.0%
 99.0%
 INERT INGREDIENTS
 Total 100.0%

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended and registered under the Act
 769 671

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED Drink 2 glasses of water and induce vomiting by laying back of the head with finger. DO NOT induce vomiting or give anything by mouth to an unconscious or comatose person. Get medical attention IF IN EYES Flush eyes with plenty of water. IF ON SKIN In case of contact remove contaminated clothing and wash affected area with soap and water. NOTE TO PHYSICIAN Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote if by injection.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION May be harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wash thoroughly after handling and before eating or smoking. Keep away from food feeds of stock and water supplies.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wild life. Do not apply directly to water to a surface where present or to enter a body of water. Do not apply where runoff is likely to occur. Do not contaminate water or food chain of equipment washwaters. Use only as directed.

REFER TO FOLLOWING COPY FOR ADDITIONAL PRECAUTIONARY STATEMENTS

DIRECTIONS FOR USE

See a copy of Federal law to use this product in a manner consistent with its labeling (769-679 PM5 01 03-96)

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, water proof gloves, socks, shoes and a Dust/Misting respirator (MSHA/NIOSH approved number prefix TC 21C). Follow manufacturer's instructions for cleaning and maintaining PPE. For such instructions, wash before each use. Keep and wash PPE separate from other laundry.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using a telephone. Remove clothing immediately if pesticide gets on the skin. 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 to clean clothing.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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 you, State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (40 CFR part 170). This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses and the residents 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) and restricted-entry intervals. The equipment 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 12 hours. PPE required for 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 considered waterproof gloves, and shoes and socks.

NON AGRICULTURAL USE REQUIREMENTS

The equipment in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses. Keep children and unprotected persons out of treated areas until dusts have settled. Wash contaminated clothing before reuse.

MOLE CRICKETS IN LAWNS, GOLF COURSES, SOD FARMS, ORNAMENTAL AND RECREATIONAL TURF

Apply this product uniformly using any hand or power operated gravity or rotary type spreader designed for application of granules at the rate of 2 1/4 lbs per 1,000 sq ft (equivalent to 100 lbs per acre) to home lawns, golf courses, sod farms and any other ornamental and recreational turf and on-crop and easel areas. Use the high rate for serious mole cricket infestations. For best results, if insect populations are serious, plan on a second treatment in about 7 to 10 days.

MOLE CRICKETS IN FLOWER BEDS AND LANDSCAPES

In addition to the control of Mole Crickets apply the product uniformly to control of Ants, Sowbugs, Field Crickets, Cutworms, Earwigs and Darning Beetles at the rate of 2 1/4 lbs per 1,000 sq ft. Apply in late afternoon when soil is moist to a depth of 2 inches or a feeding. Repeat product as needed for continued control.

WHEN TO CONTROL THE SOUTHERN MOLE CRICKET

JAN FEB MAR APR MAY JUNE JULY AUG SEPT OCT NOV DEC

To control adult Mole Crickets apply between Feb and Sep

INSECT CONTROL AROUND HOMES, OFFICES & COMMERCIAL BUILDINGS

USE FOR CRAWLING INSECT CONTROL OUTSIDE OF HOMES, APARTMENTS, CONDOMINIUMS, WAREHOUSES, HOSPITALS, SCHOOLS, FOOD HANDLING ESTABLISHMENTS AND COMMERCIAL BUILDINGS.

To protect against insects entering the indoors, a protective band of this product granules may be placed around the outside of buildings to control Ants, Field and Mole Crickets, Earwigs, Millipedes, Sowbugs and Springtails before they attempt to enter. Use 1 pound per 1,000 sq ft (as a band 5 ft x 40 ft long) around the structure. Apply when insects have become troublesome or before they cause problems in the spring or early fall. Repeat one month later and then as needed for control but not more than once every 7 days.

IMPORTED FIRE ANT

MOUND TREATMENT For treatment of Imported Fire Ant mounds occurring in lawns, tufts and premises, treat individual ant mounds measuring from 3 to 12 inches in diameter by applying 8 tablespoonfuls (1.6 oz) of granules evenly in a circle around the outer edges (1 to 2 feet from the center) of the mound. Finish the treatment by applying 5 tablespoonfuls (1 oz) sprinkled evenly over the center of the mound. Best results will be obtained if mound is not disturbed after treatment thus allowing ants to come and go and to be exposed to the insecticide. Repeat treatments as needed for additional control but not more than once every 7 days.

STORAGE AND DISPOSAL

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

FOR CERTAIN OTHER INSECTS LAWNS, GOLF COURSES AND

Contains DURSIBAN® a Registered Trademark of DowElanco

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. DO NOT induce vomiting or give anything by mouth to an unconscious or convulsing person. Get medical attention. **IF IN EYES:** Flush eyes with plenty of water. **IF ON SKIN:** In case of contact, remove contaminated clothing and wash affected area with soap and water. **NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote only by injection.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wash thoroughly after handling and before eating or smoking. Keep away from food, feedstuffs, and water supplies.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Use only as directed.

REFER TO FOLLOWING COPY FOR ADDITIONAL PRECAUTIONARY STATEMENTS

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. (769-679.PM5 101-03-96)

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants; waterproof gloves; and shoes plus socks and a Dust/Mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C). 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.

User Safety Recommendations

Users 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.

DIRECTIONS FOR USE

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

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of 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), and restricted-entry interval. The requirement 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 12 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 and socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses. Keep children, pets, and unprotected persons out of treated areas until dusts have settled. Wash contaminated clothing before reuse.

MOLE CRICKETS IN LAWNS, GOLF COURSES, SOD FARMS, ORNAMENTAL AND RECREATIONAL TURF

Apply this product uniformly using any hand or power operated gravity or rotary type spreader designed for application of granules at the rate of 2 1/4 lbs. per 1,000 sq.ft. (equivalent to 100 lbs. per acre) to home lawns, golf courses, sod farms, and any other ornamental and recreational turf and non-crop land areas. Use the higher rate for serious mole cricket infestations. For best results, if insect populations are serious, plan on a second treatment in about 7 to 10 days.

MOLE CRICKETS IN FLOWER BEDS AND LANDSCAPES

In addition to the control of Mole Crickets apply the product uniformly to control Ants, Sowbugs, Field Crickets, Cutworms, Earwigs and Darkling Beetles at the rate of 2 1/4 lbs. per 1,000 sq.ft. Apply in late afternoon when soil is moist to areas where insects are seen or are feeding. Replace product as needed for continued control.

WHEN TO CONTROL THE SOUTHERN MOLE CRICKET

JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEPT. OCT. NOV. DEC.

To control adult Mole Crickets apply between Feb. and Sept.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in its original labeled container in a cool, dry, locked place out of reach of children. **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:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke. **HOUSEHOLD:** Do not re-use empty container. Wrap container and put in trash.

DISCLAIMER: SURECO, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use, subject to the inherent risks referred to above. SURECO, INC. makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall SURECO, INC. be liable for consequential, special, or indirect damages resulting from the use, handling, or application of this product.

NET WEIGHT 4 POUNDS (10.20;40 POUND BAGS)

INSECT CONTROL AROUND HOMES, OFFICES & COMMERCIAL BUILDINGS

USE FOR CRAWLING INSECT CONTROL OUTSIDE OF HOMES, APARTMENTS, CONDOMINIUMS, WAREHOUSES, HOSPITALS, SCHOOLS, FOOD HANDLING ESTABLISHMENTS AND COMMERCIAL BUILDINGS.

To protect against insects entering the indoors, a protective band of this product granules may be placed around the outside of buildings to control Ants, Field and Mole Crickets, Earwigs, Millipedes, Sowbugs and Springtails before they attempt to enter. Use 1 pound to treat 200 sq. ft. (as a band 5 ft. x 40 ft long) around the structure. Apply when insects have become troublesome or before they cause problems in the spring or early fall. Repeat one month later, and then as needed for control but not more than once every 7 days.

IMPORTED FIRE ANT

MOUND TREATMENT- For treatment of Fire Ant mounds occurring in lawns, turf and premise areas, treat individual ant mounds measuring from 3 to 12 inches in diameter by applying 8 tablespoonfuls (1.6 oz.) of granules evenly in a circle around the outer edges (1 to 2 feet from the center) of the mound. Finish the treatment then by applying 5 tablespoonfuls (1 oz.) sprinkled evenly over the center of the mound. Best results will be obtained if mound is not disturbed after treatment thus allowing ants to come and go and to be exposed to the insecticide. Repeat treatments as needed for additional control but not more than once every 7 days.

FOR CERTAIN OTHER INSECTS LAWNS, GOLF COURSES AND ORNAMENTAL TURFGRASS

FOR SURFACE FEEDING INSECTS

Use 2 1/4 to 2 1/2 lbs. /1,000 sq.ft. for control of Ants, Armyworms (such as Beet, Fall, Yellow striped), Centipedes, Chinch Bugs, Cutworms, Crickets, Earwigs, Grasshoppers, Millipedes, Sod Webworms (Lawn Moth), and Sowbugs. For Sod Webworms also apply at rate of 2 1/4 to 2 1/2 lbs. per 1,000 sq. ft. but delay watering or mowing the treated area for 12 to 24 hours after treatment. Treat in the spring or when insects first appear troublesome. Additional treatments at 30 day intervals may be needed for new infestations. It is not necessary to water the insecticide in, to control these surface insects.

BROADCAST SPREADER SETTINGS

SPREADER 2 1/4 to 2 1/2 lbs. of Product /1,000 sq.ft.
Cyclone B1 #4 1/2 to #4 3/4

EPA REG. NO. 769-679 EPA EST. NO. 769-GA-1

SURECO, INC.

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