



000769-00697-051999

Printed: 07:22:55 Friday, 18 Jun, 1999 # 42 / 3320

Systems Integration Group, Inc.

PM03

769-697

5/19/99

1 of 4

SMCP DURSBAN* PLUS DICHLORVOS TURF INSECTICIDE

For Sale To, Use and Storage By Licensed
Pest Control Operators Only

For the control of Ants, Armyworms, Brown Dog Ticks, Chiggers, Clover Mites, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers and Sod Webworms on Turf.

Not for use on turf being grown for sale or other commercial use as sod, for commercial seed production, or for research purposes.

Active Ingredients:

**Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate]	12.2%
***Dichlorvos (2,2-Dichlorovinyl dimethyl phosphate)	3.0%
Related Compounds	0.2%
Other Ingredients+	<u>84.6%</u>
Total:	100.0%

*Dursban is a trademark of DowElanco **Contains 1 lb. chlorpyrifos & 1/4 lb. ***Dichlorvos (DDVP) per gallon
+Contains petroleum distillates

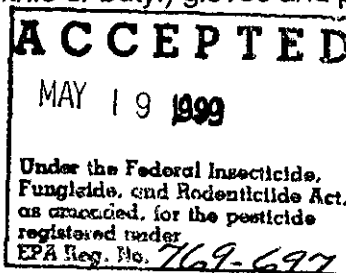
KEEP OUT OF REACH OF CHILDREN WARNING

See Side Panel For Additional Precautionary Statements

PRECAUTIONARY STATEMENTS Hazards To Humans and Domestic Animals WARNING

May be fatal if swallowed or absorbed through the skin. Causes substantial but temporary eye injury. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Wear protective clothing consisting of coveralls over short-sleeved shirt and pants, chemical resistant footwear, chemical resistant gloves such as nitrile or butyl, and protective eyewear (goggles, face shield, or safety glasses). Remove contaminated clothing and wash before reuse.

Required Protective Clothing: Persons who handle this product must wear the following protective clothing: Coveralls worn over short sleeved shirt and pants, socks, chemical resistant footwear, chemical resistant (nitrile or butyl) gloves and protective eyewear.



FIRST AID

If Swallowed: Call a doctor or Poison Control Center immediately. Induce vomiting, if possible under medical supervision. Induce vomiting by drinking 1 or 2 glasses of water and touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

If On Skin: Wash with plenty of soap and water. Get medical attention.

If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

If In Eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

Note To Physician: Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally. Chlorpyrifos and dichlorvos are cholinesterase inhibitors. If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and wildlife. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from areas treated. This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated areas. Do not apply when bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

PHYSICAL AND CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

HOW DURSBAN PLUS WORKS

Dursban Plus contains chlorpyrifos and dichlorvos (DDVP) insecticides and a wetting agent specially formulated for the control of Chinch Bugs, and Sod Webworms in deep thatch or dry conditions. This product combines the excellent kill qualities of chlorpyrifos with a wetting agent to insure deep penetration. The vapor action of DDVP acts as a irritant causing increased insect activity. Dursban Plus reaches down deep into the thatch and drives the Chinch Bugs out.

DIRECTIONS FOR USE

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

TURF AND OTHER OUTDOOR USES

Use Dursban Plus insecticide to control the pests in the following table by application of the recommended dosages. Dilute Dursban Plus Turf Insecticide in water and apply as a coarse, low pressure spray using suitable application equipment. For best results, the lawn should be moist at time of treatment, and care should be taken to obtain complete and uniform coverage of pest infested areas. Spray when pests first appear, if needed retreat in 7 - 10 days.

PEST	AMOUNT OF DURSBAN PLUS PER 1,000 SQ. FT.	SPECIFIC DIRECTIONS
Ants Armyworms Brown Dog Ticks Chiggers Chinch Bugs Clover Mites Crickets Cutworms Earwigs Fleas Grasshoppers Sod Webworms (lawn moths)	3 fl. oz.	1) Apply using enough spray volume to obtain thorough coverage, usually 4-10 gallons per 1,000 sq. ft. 2) Following application irrigate treated area with ½ inch of water to wash insecticide into soil. 3) For Sod Webworms, delay watering or mowing of treated area for 12 to 24 hours after treatment.

NOTE: To help prevent infestation of buildings by Ants, Crickets, Earwigs, Millipedes and Sowbugs (Pillbugs), treat a band of soil 6 to 10 feet wide around and adjacent to the building, also the building foundation to a height of 2 to 3 feet where pests are active and may find entrance. Use 10 fluid ounces per 100 gallons of water and apply as a coarse spray to thoroughly and uniformly wet the band.

WARNING: Keep children and pets off the treated areas until spray has dried. Keep out of lawn and garden fishpools and other bodies of water. Fish may be killed if their waters are contaminated with this product. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated.

STORAGE AND DISPOSAL

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

STORAGE: Avoid storage at high temperatures. Protect from moisture. Avoid flame. Keep container closed. Store in original containers only. Keep pesticides separate during storage to avoid cross-contamination of other pesticides, fertilizer, food and feed. Keep container in locked storage areas.

If spilled, absorb with dry material such as sand and sawdust and sweep up for disposal.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT: Read these entire Directions and Conditions of Sale before using this product. **DISCLAIMER:** SureCo 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 makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall SureCo be liable for consequential, special, or indirect damages resulting from the use, handling or application of this product.

NET CONTENTS: _____

EPA Reg. No. 769-697
EPA Est. No. 769-GA-1

Distributed by:
SureCo, Inc., an indirect subsidiary of Verdant Brands, Inc.
9555 James Ave., South, Ste. 200
Bloomington, MN 55431
(612) 703-3300

Per EPA letter 2/28/99

