



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

Nik Ramswick
UNIVERSAL COOPERATIVES, INC.
P.O. Box 460 - 7801 Metro Parkway
Minneapolis, MN 55440

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SUBJECT: Label Amendment Submission of 08/11/93 in Response to PR Notice 93-7
EPA Reg. No. 1386-627
RED PANTHER DURSBAN GRANULAR TURF AND LAWN
INSECTICIDE

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully **REMOVES THE PRODUCT FROM THE SCOPE** of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,


James Tompkins, Deputy Chief
Registration Support Branch



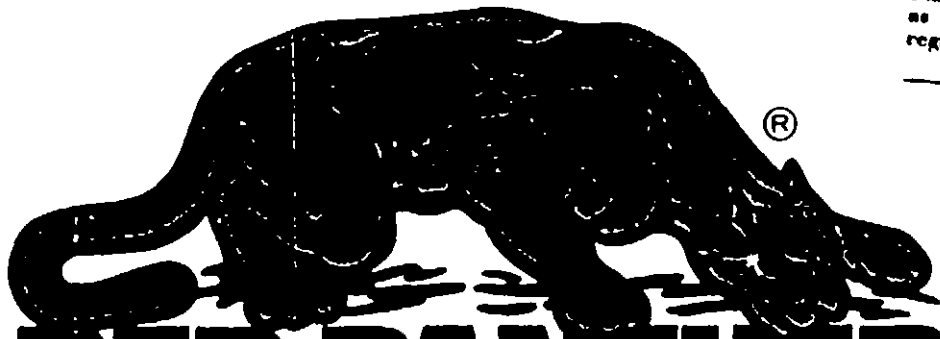
Recycled/Recyclable
Printed with Soy/Candore Ink on Paper that
contains at least 50% recycled fiber

ACCEPTED
with COMMENTS
In EPA Letter Dated

7

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

1386-627



RED PANTHER

**DURSBAN® GRANULAR
TURF AND LAWN INSECTICIDE**

CONTROLS BROWN DOG TICKS — CHINCH BUGS. Also Sod Webworms (Lawn Moths), Ants, Crickets, Cutworms, Earwigs, Sowbugs (Pillbugs), Certain White Grubs and Hyperodes (Turfgrass) Weevils infesting Home Lawns and Other Ornamental Turf Areas.

ACTIVE INGREDIENT:

Chlorpyrifos O,O-diethyl O-(3, 5, 6-trichloro-2-pyridyl) phosphorothioate 0.5%

INERT INGREDIENTS: 99.5%

100.0%

*DURSBAN®—Trademark of the Dow Chemical Company
U. S. Patent No. 3,244,586

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Drink one or two 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 person. Get medical attention immediately.

If Inhaled: Remove victim to fresh air and apply respiration if indicated.

If On Skin: Wash promptly with soap and water. Rinse thoroughly.

If In Eyes: Rinse eyes for at least 15 minutes with water and call a physician immediately.

NOTE TO PHYSICIAN

Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, administered by injection only is an antidote.

Net Contents: 5 Pounds

EPA Reg. No. 1386-627
EPA Est. No. 1386-OH-1

Manufactured By:
UNIVERSAL COOPERATIVES, INC., MINNEAPOLIS, MN 55440

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PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: MAY BE HARMFUL IF SWALLOWED. Do not take internally. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Flush contaminated eyes with plenty of water and get medical attention if irritation persists. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine administered by injection only is an antidote.

ENVIRONMENTAL HAZARD

This product is toxic to fish, birds, and other wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply where runoff is likely to occur. Use this product only as specified on this label.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Keep away from food, feedstuffs, and domestic water supplies. Keep container closed and out of reach of children and pets.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash collection.

TURF AND LAWNS

Not for use on turf being grown (1) for sale or other commercial use as sod, or (2) for commercial seed production, or (3) for research purposes.

Apply Red Panther Dursban Granules insecticide uniformly to home lawns and other ornamental and recreational turf grass areas using any hand or power operated gravity or rotary type spreader designed for application of granular materials. Treat when insects first appear using Red Panther Dursban Granules at the rate of 200 pounds per acre. To help obtain uniform distribution, apply one-half the required amount of product in one direction; then apply the balance at a right angle. Immediately after application sprinkle the turf with 1300 gallons of water per acre so as to wash the granules into the zone of insect infestation. Consult the following table to determine amounts of Red Panther Dursban Granules and water needed for smaller sized areas. Re-treat as necessary.

RATES TO USE

Area to be Treated	Pounds of Dursban Granules	Gallons of water to Sprinkle on Turf after Treatment
1000 sq. ft.	5	30
5000 sq. ft.	25	150
10700 sq. ft.	50	325

To control certain white grubs (larvae of European chafer and Japanese beetle) use two to four times the amounts of Red Panther Dursban Granules shown in the table, i.e. 10 to 20 pounds per 1,000 sq. ft. Apply the granules uniformly over the area treated followed immediately by thorough watering to wash the insecticide into the turf. 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 specialist for proper time to treat in your area.

To control *Hyperodes* (turfgrass) weevils use twice the rate of Red Panther Dursban Granules shown in the table. Treat suspected problem areas in mid-April and again in mid-May. Consult your local Agricultural Extension Service specialist for best time to treat in your area.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

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