



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

APR 13 1994

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

J. Allen Dunlap III
WILLIAM M. MAHLBURG
Agent for: PLATTE CHEMICAL CO., INC.
P. O. Box 667
Greeley, CO 80632

SUBJECT: Label Amendment Submission of 12/15/93 in Response to PR Notice 93-7
EPA Reg. No. 34704-449
CLEAN DROP CHLORPYRIFOS 1.14G INSECTICIDE + FERTILIZER

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 When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted."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
Registration Division (7505W)



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

JUL 1994

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

34704-449



CHLORPYRIFOS

1.14G

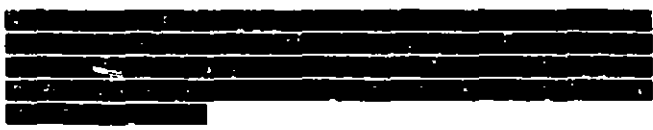
INSECTICIDE + FERTILIZER

PROPOSED LABEL

ACTIVE INGREDIENT:

Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate] 1.14%
INERT INGREDIENTS: 98.86%
TOTAL 100.00%

Lawn Insect Control Kills: Ants, Armyworms, Brown Dog Ticks, Chinch Bugs, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Hyperodes Weevils, Sowbugs (Pillbugs), Sod Webworms and White Grubs (Larvae of Japanese Beetle and European Chaler) in Home Lawns and Other Recreational Areas & Ornamental Turf.



STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
STORAGE: Store product in its original container in a cool, dry, locked place out of reach of children.
PESTICIDE DISPOSAL: Wastes resulting from 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 reuse empty container. Wrap and put in trash.

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA REG. NO. 34704-449
EPA EST. NO. _____
NET WEIGHT 50 LBS. (22.68 KG)

ACCEPTED with COMMENTS In EPA Letter Dated

Under the Federal Insecticide, Fungicide, and Rodenticide Act

34704 WP8EXP12Y83

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

May be harmful if swallowed. Do not take internally. Do not breathe dust. Avoid contact with eyes, skin or clothing. Wash contaminated clothing before reuse. Wash thoroughly after handling and before eating or smoking. Keep children and pets off treated areas until this material is washed into the soil and the grass is dry. Do not contaminate feed, foodstuffs, and water supply.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. 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 person.
IF ON SKIN: In case of contact, remove contaminated clothing and immediately wash skin with plenty of soap and water. Wash clothing before reuse.
IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.
IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention immediately.
NOTE TO PHYSICIAN: Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. For terrestrial uses, do not apply directly to water, or 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 apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, disposal of wastes, or when disposing of equipment washwaters. Apply 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

SOD WEBWORMS, CHINCH BUGS, ANTS, FLEAS, CRICKETS, GRASSHOPPERS, CUTWORMS, BROWN DOG TICKS, SOWBUGS, EARWIGS

SURFACE FEEDING INSECTS: For control of Chinch Bugs, Sod Webworms, Fleas, Ants, Armyworms, Brown Dog Ticks, Crickets, Cutworms, Earwigs, Grasshoppers, and Sowbugs, apply 40 lbs. to uniformly cover 20,000 sq. ft. of turf (20 lbs. treats 10,000 sq. ft.). Refer to Spreader Settings. Apply in the spring when insects first appear troublesome. Allow 3-4 days for maximum control and retreat as needed, but not more often than one treatment in seven (7) days. Additional treatments at 30 to 60 day intervals may be needed for continued control of Sod Webworms. After application water the area in order to move the granules into the zone of insect infestation. Do not allow children or pets on the area until the grass is dry.

CONTROL WHITE GRUBS AND OTHER ROOT FEEDING INSECTS

For control of Root Feeding Insects such as Billbug Larvae and the "White Grub" larvae of Japanese Beetle, European Chaler, Southern Chaler and Hyperodes Weevil apply 40 lbs. to treat 10,000 sq. ft. of lawn (20 lbs. treats 5,000 sq. ft.). Apply the granules uniformly over the area and immediately follow the application with a thorough watering to wash the insecticide into the soil where the insects are feeding. For best results treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Most areas also have a feeding period in the spring, but grubs are harder to control then. Consult your local Cooperative Agricultural Extension Service for proper time to treat in your area. Control will be improved by removing heavy thatch buildup (over 1/2 to 3/4 inch) before application. For the Hyperodes (Turfgrass) Weevil apply in mid-April and again in mid-May at the same rate of 40 lbs. per 10,000 sq. ft. Consult your Agricultural Extension Service for the best time to treat in your area. Keep children and pets off treated areas until insecticide has been washed into the soil and grass is dry.

POOR INSECT CONTROL WILL RESULT IF YOUR SPREADER APPLIES LESS GRANULES THAN RECOMMENDED. MAKE SURE TO APPLY THE TOTAL POUNDS PER SQUARE FEET AS SHOWN IN THE FOLLOWING CHART:

Spreader	Apply	SPREADER SETTINGS	
		Root Feeding Insects: Per 10,000 sq. ft.	Surface Feeding Insects: Per 20,000 sq. ft.
		4.0 lbs./1,000 sq. ft.	2.0 lbs./1,000 sq. ft.
Scroll	40 pounds	#5 1/2	#4
Cyclone	40 pounds	#4 1/2	#3 3/4

BEST COPY AVAILABLE

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