

34704-423

10/26/2000

1/3

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



OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

October 26, 2000

Mr. Patrick McGourty
Platte Chemical Co.
419 18th Street (80631-5852)
P.O. Box 667
Greeley, CO 80632-0667

Subject: Chlorpyrifos Dursban 2 (2% EUP)
EPA Reg. No. 34704-423
Resubmission dated 8/3/00

Dear Mr. McGourty:

The revised product labeling referred to above, submitted in connection with the Chlorpyrifos Memorandum of Agreement (MOA) as amended, is acceptable.

The conditions of paragraph 5 of the June 2000 Memorandum of Agreement apply to this label amendment, specifically this amended label is effective December 1, 2000. Failure to comply with any of the conditions of registration set forth in Paragraph 10 of the MOA shall be grounds for cancellation of the affected registration(s) under FIFRA section 6(e). Submit one copy of the revised final printed label before releasing the product for shipment. If the conditions enumerated above are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 6(e).

A stamped copy of the label is enclosed for your records. If you have questions concerning this label review, please contact Ann Hanger at (703) 308-8036 or electronically at Hanger.Ann@EPA.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Dennis McNeilly".

Dennis McNeilly, Chemist
Insecticide-Rodenticide Branch
Registration Division (7505C)



DURSBAN 2

COATED GRANULES

2/3

Insecticide

FOR USE ON GOLF COURSE TURF, ROAD MEDIANS AND INDUSTRIAL PLANT SITES TO CONTROL LISTED INSECTS.

ACTIVE INGREDIENT:

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

INERT INGREDIENTS: 98%
TOTAL 100%

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 out side of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

KEEP OUT OF REACH OF CHILDREN WARNING

EPA REG. NO. 34704-423

EPA EST. NO. _____

NET WEIGHT 50 LBS. (11.34 KG)

*Trademark of DowElenco
IHT

EXP 06Y00

ENVIRONMENTAL HAZARDS

This product is toxic to fish, shrimp, crab, birds and other wildlife. 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 or disposal 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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

May be harmful if swallowed. May cause skin irritation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Flush contaminated eyes with plenty of water and get medical attention. Avoid breathing dust. Wash contaminated clothing before reuse. Keep away from food, feedstuffs and domestic water supplies. Keep container closed.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Drink 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled: Remove victim to fresh air. Apply respiration if indicated.

If on skin: Remove contaminated clothing and wash affected areas with soap and water.

If in eyes: Flush eyes for at least 15 minutes with water. Call a physician immediately.

Note to Physician: Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote. **FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-228-5635, EXT. 136, OR CALL COLLECT, 612-851-8180, EXT. 136.**

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

To confine spill: If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

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.

Note to User

Do not use inside or around homes, in dairy barns, poultry houses or buildings where food is processed. Maximum application rate is 1 lb. a. i. per acre

GOLF COURSE TURF, ROAD MEDIANS AND INDUSTRIAL PLANT SITES

Use as specified in table below. Apply uniformly to golf course turf, road medians and industrial plant sites using a granular spreader. To help obtain uniform distribution, apply one-half of the required amount of product in one direction; then apply the balance at a right angle. Treat when insects first appear and repeat as necessary. As soon as possible after application, sprinkle the turf with water to wash the granules into the zone of insect infestation. Use 30 gallons of water or more per 1000 square feet (1307 gallons per acre.)

Consult your local Agricultural Extension Service specialist for the proper time to treat in your geographical area.

ACCEPTED
OCT 26 2000
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
Registered under
EPA Reg. No. 34704-423

DURSBAN* 2 COATED GRANULES
EPA REG. NO. 34704-423

3/3

Pest	Rate Per 1,000 Square Feet
Ants, Armyworms, Billbugs, Brown Dog Ticks, Chinch Bugs, Clover Mites, Cockroaches, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Millipedes, Sod Webworms (Lawn Moths), Sowbugs (Pillbugs)	1.1 lbs. (50 lbs./acre)

PERIMETER TREATMENT

Perimeter Treatment: To help prevent infestation of industrial plant sites by Ants, Boulder Bugs, Clover Mites, Crickets, Earwigs, Fleas, Sowbugs (Pillbugs), Spiders, and Ticks: treat a band 6 to 10 feet wide. Apply 1.1 lbs. per 1,000 sq. ft.

FIRE ANT CONTROL

Fire Ant Control (for individual ant mounds): To control fire ants in golf course turf and industrial plant sites apply 1 oz. (2 tablespoons) per active mound. Sprinkle granules gently and evenly over surface of mound and out approximately two feet surrounding the mound. Avoid disturbing ants. For best results, apply when ants are least active: in cool weather, 65° F to 80° F, or in early morning or late evening hours. Treat new mounds as they appear.

TICK CONTROL (Including Deer Ticks)

Ticks Infesting Areas Around Industrial Plant Sites and Golf Course Turf: To control ticks, tuck pant legs into socks to avoid tick bites. An insect repellent sprayed onto lower legs and socks should give additional protection from possible bites. Wearing light colored pants and socks will aid in spotting ticks that may attach during treatment. Apply 1.1 lbs. per 1,000 sq. ft.

Treat perimeter of industrial plant site by applying under shrubbery, in and around ground cover. Treat edges or perimeter of area where grass and other ground cover plants exist and appear likely to serve as harborage sites for ticks that have removed themselves from their host. Prior to and following treatment, weeds and high grasses should be kept trimmed to reduce tick harborage sites. Rodents can serve as hosts for ticks, Rock piles, wood piles, and other rodent habitats should be removed or reduced. Key months for deer tick control are April through November in most parts of the country. For specific timing of application in your geographic areas, contact your local extension service.

GOLF COURSE TURF AND INDUSTRIAL PLANT SITES

To control ants, crickets, sowbugs (pillbugs), earwig, ticks, fire ants, cutworms, grasshoppers, and armyworms - Apply 1.1 lbs. per 1,000 sq. ft. for control of these pests on golf course turf. Treat individual fire ant mounds as instructed by adding 1 oz. (2 Tablespoons) of this product gently and evenly to the surface and surrounding two feet of active fire ant mounds during early morning or late evening, when ants are least active.

NOTE—Mosquitoes coming to rest on areas treated for control of golf course turf pests will be killed for varying periods of time after treatment, depending on exposure of treated areas to weathering conditions.

Dealers Should Sell in Original Packages Only.

NOTICE

IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE, THE MANUFACTURER OR SELLER. IN NO CASE SHALL PLATTE, THE MANUFACTURER OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

EXCEPT AS EXPRESSLY PROVIDED HEREIN, PLATTE, THE MANUFACTURER OR SELLER MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND PLATTE'S, THE MANUFACTURER'S OR SELLER'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

FORMULATED FOR
PLATTE CHEMICAL CO.
 419 18TH STREET, GREELEY, COLORADO 80631-5852