FEB 02 1995

Mr. H. R. McLane Howard Johnson's Enterprises, Inc. % H. R. McLane, Inc. 7210 Red Road Miami, Florida 33143-5321

Dear Mr. McLane:

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Subject: Addition of Fire Ants, Revised Watering Directions Dursban® 1.14 Plus 30-5-10 Lawn Fertilizer EPA Registration No. 32802-21 Your Submission Dated November 9, 1994

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), sec. 3(c)(7)(A), is acceptable provided that you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Submit two copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

DHE.

Dennis H. Edwards, Jr. Product Manager (19) Insecticide-Rodenticide Branch Registration Division (7505C)

JUNGDANW 1.14 FLUG 30-5-10 LAWN FERTILIZER

Lawn and Turf Insect Control Kills: Sod Wegworms, White Grubs, Ants, Imported Fire Ants, European Crane Fly Larvae (Leather jackets), Fleas, Brown Dog Ticks, Crickets, Chinch Bugs, Cutworms, Earwigs, Sowbugs, and Armyworms, in Home Lawns and other Ornamental Turf.

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

ACTIVE INGREDIENT:

CHLORPYRIFOS: [O,O,diethyl O-(3,5,6 trichloro-

2-pyridyl) phosphorothicate).

1.14% 98.86%

INERT INGREDIENTS:

Total 100.00%

DURSBAN® is a Reg. Trademark of The DowElanco

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT, OF PRACTICAL TREATMENT

*/ALLOWED: Call a physician or Poison Control Center immediately. Induce: ng by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious our convulsing person.

EYES: Flush eyes with plenty of water. Get medical attention.

SKIN: Remove contaminated clothing and wash affected area with soap and water. Wash clothing before reuse.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention immediately.

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

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND 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 pating or smoking. When watering in of granules is directed keen children and pets off treated areas until material is washed into the soil and the glass is dry. Do not contaminated feed or foodstuffs

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters. This product is to fish, birds, and wildlife. Do not apply directly to water. Do not apply where runof ly to occur. Use only as directed.

DIRECTIONS FOR USE

violation of Federal law to use this product in a manner inconsistent with its

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 TOTAL PESTICIDE DISPOSAL Wastes resulting from the use of this product may be CHART 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

GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N) - variable %

variable % Ammonical Nitrogen variable % Urea Nitrogen

Available Phosphoric Acid (P,0₅) variable %

Soluble Potash (K.0) variable% suffur (S) variable % from (Fe) variable %
Plant Food Derived From Urea, Ammoniated Phosphate Sulfur Coated Urea and Muriate of Potash Sulfur Derived From Sulfur Coated Urea Iron Derived From Ferric Oxide

NOTICE Buyer assumes all risk and liability of use storage and/or handling of this material and in accordance with the terms of this label. (32802-21PMS-05-20-94).

SURFACE FEEDING INSECTS

SOD WEBWORMS, CHINCH BUGS, ANTS, FLEAS, CRICKETS, CUTWORMS, BROWN DOG TICKS, SOWBUGS, EARWIGS
For control of Chinch Bugs, Sod Webworms, Fleas, Ants, Armyworms, Brown Dog Ticks, Crickets, Cutworms, Earwigs, and Sowbugs apply 50 pounds to uniformly cover 25,000 Sq. Ft. of turf (equivalent to 2 lbs, per 1,000 sq.ft.) Refer to Spreader Settings. Apply in the spring when insects first appear troublesome and repeat as needed for control. Additional treatments at 30 day intervals may be needed for continued control of Sod Webworms. The watering-in of the insecticide granules is not required to obtain control of surface insects.

SOIL INSECTS
CONTROL of WHITE GRUBS and other
ROOT FEEDING INSECTS

For Control of Root Feeding Insects such as Billbug Larvae, and the "White Grub" tarvae of Japanese Beetle, European Chafer, Southern Chafer and Hyperodes Weevitappty 50 lbs. to treat 12,500 sq.ft, of lawn (equivalent to 4 lbs. per 1,000 sq.ft.). Apply the granules uniformly over the area and follow the application with a thorough watering to wash the insecticide into the soil where the insects are feeding EUROPEAN CRANE FLY LARVAE

(Leather jackets)

For specific control of the Crane Fly Larvae feeding in western states turfgrass soil apply 10 lbs, to cover 3,335 sq.ft. The larvae will also be controlled simultaneously when an application rate for Grubs (10 lbs / 2,500 sq.ft.) has been made. Consult your Agricultural Extension Service for the best time to treat in your area. Keep children and pets off treated area until granules have been washed into soil and the grass is dry

FIRE ANT CONTROL

For the control of Imported Fire Ants by individual ant mound treatment apply 4 level tablespoonfuls (2/3 ounce) of granules evenly in a circle around the outer edges (1 to 2 feet from center) of mounds measuring from 3 to 12 inches in diameter. Finish the treatment then by applying 2 level tablespoonfuls (1/3 ounce) sprinkled 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 treated area. Apply the granules when Imported Fire Ants have become a nuisance and repeat as needed but not more than once

WHEN TO APPLY

Treat the turf when the grubs are young and actively feeding near the soil surface in mid-July and early August

For the HYPERODES (Turfgrass) WEEVIL apply in Mid-April and again in Mid-May at the same rate of 50 lbs per 12,500 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 CONTP' L 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

SPREADER SETTINGS		
SPREADER	2 0#/1 000	4.0 #/1.000
SPYKER PRO	39 to 41	5 2 to 5 4
SCOTTS R7%	H to i	K to L
LESCO B'CAST	H to I	K to L
PRIZE CB-85	441046	ან to 5 7
" CBT-85	441046	5 5 to 5 7
CYCLONE PRO	391041	5 2 to 5 4

These settings are based on a "Once Over" application

EPA REG. NO. 32802-21 EPA EST. NO. 32802-WI-1; MO-1

ine first letter of code indicates location of mahufacturing plan

NET WEIGHT 25 POUNDS (25 lb.; 50 lb.)



HOWARD JOHNSON'S ENTERPRISES, INC.
P.O. BOX 2990 - MILWAUKEE WI 53201

See reverse Add for accepted wilcommunity

ACCEPTED
wish COMMENTS
in EPA Letter Descri

FEB 02 1995

Funder the Federal Insecticide.

Fundicide, and Rodenticide Act

Fundicide, for the pesticide

as amended, for the Pesticide

registered under EPA Res. No.