

PM12

3442-886

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 3442-886	DATE OF ISSUANCE March 13, 1990
	TERM OF ISSUANCE Until Reregistration	
	NAME OF PESTICIDE PRODUCT Verta-Green Professional Turf Food with Durshan	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

LaRoche Industries, Inc.
 1100 Johnson Ferry Road NE
 Atlanta, GA 30342

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(3) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 3442-886."
 - b. On the front panel of your label in the sentence "For control of Soil Insects such as . . ." delete "such as".
3. A 1-year storage stability study must be submitted for this product. You may not reference the concentrate you are using to formulate your product. This information should be received by the Agency no later than 15 months from the date of this letter.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL <i>Dennis H. Edwards</i>	DATE 3/13/90
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4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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

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

Dennis H. Edward, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures

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LAROCHE INDUSTRIES INC.--

CONTAINER PRINT SPECIFICATIONS

Verta-green Prof. Turf Food w/Dursban - 40 Lb.

3442-IIA
1 of 4
05/08/1989

COPY FOR FACE

Verta-green
Professional Turf[®] Food
with Dursban[®]

For Use on Golf Courses, Sod Farms, Commercial and Home Lawns

Fast, Positive, Insect Control!

Super 4-1-2 Formula

20-5-10

Deep Greening, Long Lasting Power!

For St. Augustine, Bermuda, Fescue and
all Southern Lawns.

ACTIVE INGREDIENT	BY WEIGHT
Chlorpyrifos (0,0-Diethyl 0-(3,5,6-trichloro-2-pyridyl)phosphorothioate)*.....	0.42%
INERT INGREDIENTS:.....	99.58%
TOTAL.....	100.00%

Copy for Right
For control of soil insects
such as Ants, Armyworms, Cut-
worms, Sod Webworms, Chinch
Bugs, Earwigs, Sowbugs and
Crickets.

*Dursban - Registered Trademark of
Dow Chemical Company
U.S. Patent No. 3,244,586

ACCEPTED
with CONCURRENCE
in EPA Label Book

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Reg. No. 3442-IIA

MAR 13 1990

Read All Directions Before Using
Additional Cautions:
See Reverse Side

B
EPA Est. No. 3442-TX-2

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
3442-886

Superscript used is the first letter of lot number at top of the bag.

Note. Regarding above copy, minimum type size is:
18 Pt. for CAUTION
12 Pt. for KEEP OUT OF REACH OF CHILDREN

Net Wt. 40 lbs.

Covers 7,500 Sq. Ft. of Lawn

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LABOCHE INDUSTRIES INC.--

CONTAINER PRINT SPECIFICATIONS

Verta-green Prof. Turf Food w/Dursban - 40 Lb.

3442-11A
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05/08/1989

COPY FOR BUTT

Verta-green
Professional Turf Food with Dursban

COPY OF GUSSETS

Verta-green Professional Turf Food with Dursban 20-5-10

COPY FOR BACK

Net Wt. 40 Lbs.

Verta-green
Professional Turf Food
with Dursban
20-5-10

BEST AVAILABLE COPY

GUARANTEED ANALYSIS

Total Nitrogen (N).....	20.00%
Available Phosphoric Acid (P ₂ O ₅).....	5.00%
Soluble Potash (K ₂ O).....	10.00%

SPECIAL INFORMATION ABOUT VERTA-GREEN PROFESSIONAL TURF FOOD WITH DURSBAN

The 4-1-2 ratio of primary nutrients plus Dursban® Insecticide in Verta-green Professional Turf Food with Dursban is recommended by professionals. Turf research finds this is the approximate rate of nutrients used by turf grasses. It contains a combination of quick-acting and long-lasting nitrogen which makes applications every 6-8 weeks sufficient under normal circumstances.

The Dursban® Insecticide ingredient is recommended for the control of the following insects when applied as directed. Ants, Crickets, Armyworms, Chinch Bugs, Cutworms, Earwigs, Sod Webworms, and Sow Bugs.

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LAROCHE INDUSTRIES INC.--

CONTAINER PRINT SPECIFICATIONS

Verta-green Prof. Turf Food w/Dursban - 40 Lb.

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly after handling. Keep away from foodstuffs and domestic water supplies. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

STATEMENT OF PRACTICAL TREATMENT

- If Swallowed:** Drink 1 to 2 glasses of water and induce vomiting by touching back of throat with finger. Contact a physician.
- If on Skin:** Wash thoroughly with soap and water.
- If in Eyes:** Flush eyes with plenty of water. If irritation persists, call a physician.

Note to Physician: Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote.

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ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply where runoff is likely to occur. Keep out of lakes, ponds, or streams. Do not contaminate water 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.

For Use on Golf Courses, Sod Farms, Commercial and Home Lawns.

HOW TO USE To control Chinch Bugs, Sod Webworms, Ants, Armyworms, Crickets, Cutworms, Earwigs, and Sowbugs, uniformly apply 5.3 pounds of this product to cover 1,000 square feet of turfgrass area. Treat when insects first appear; re-treat as needed but not more than one treatment in 7 days. To help obtain uniform distribution apply one-half the required amount of product in one direction; then apply balance at right angle. After application we recommend you water the treated turf to wash the insecticide into the zone of insect infestation.

CHEMIGATION: Do not apply this product through any type of irrigation system.

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LAROCHE INDUSTRIES INC.--

CONTAINER PRINT SPECIFICATIONS

Verta-green Prof. Turf Food w/Dursban - 40 Lb.

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RECOMMENDED SPREADER SETTINGS*
for 7,500 sq. ft. of coverage

SPREADER	SETTING
Ortho Broadcast	1.75
Ortho Drop	6.00
Precision Broadcast	4 - 4.75
Scott's Broadcast	F - H
Scott's Drop	6.25 - 6.75
Cyclone	4.25
Central Broadcast	4
Central Drop	6.25 - 6.50

NOTE: Broadcast spreaders are dependent upon rate of walking and turning speed of broadcast unit. The age and condition of the spreader can also cause variation in the rate of application.

Carefully calculate the area to be fertilized and make certain the correct number of pounds are applied to the area. **HAND SPREADING IS NOT RECOMMENDED.**

*Settings are for spreaders in new condition. Spreaders will vary and must be checked for accuracy.

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty bags. Discard in trash.

CAUTION: KEEP OUT OF THE REACH OF CHILDREN AND PETS. Always water in thoroughly and wash off foliage immediately to avoid burn.

Avoid applying when there is dew on the foliage. Do not apply over concrete or stone work since there is iron in this fertilizer which will cause rust stains.

NOTICE: LaRoche Industries Inc. can accept no responsibility for injury to persons or animals, or for loss or damage to turf, soil or other property resulting from failure to follow directions for use or to observe cautions on label.

STORE IN A DRY PLACE

Manufactured and Registered By
LaRoche Industries Inc.
1100 Johnson Ferry Rd., N.E.
Atlanta, GA 30342

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Below for Internal Use Only

APPROVALS - MARKETING DATE REGULATORY SVCS. DATE

BY

C.O. Henderson 5-8-89