

3442-880

PM25

145

LaROCHE INDUSTRIES INC.

CONTAINER PRINT SPECIFICATIONS

Subject	Vertagreen Fertilizer for Professional Turf 16-4-8 w/1% Surflan	Account: 99043PL
		Page 1 of 5
		Date: 7/10/86 GRA004

Copy for Top of Label

Vertagreen Fertilizer for Professional Turf with Surflan^R

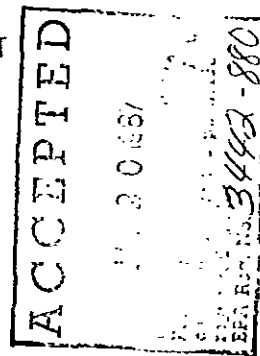
Net Wt. 50 Lbs.

16-4-8

Covers 10,800 Sq. Ft.

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ACTIVE INGREDIENT:	BY WEIGHT
Oryzalin: 3,5-dinitro-N ⁴ , N ⁴ - dipropylsulfanilamide...	1.00%
INERT INGREDIENTS:.....	99.00%
TOTAL:.....	100.00%



Contains 20 pounds active ingredient per ton.

Surflan^R is a Registered Trademark of Elanco Products Company
a Division of Eli Lilly and Company

EPA Reg. No. 3442-XXX

A	B	C	D	H
EPA Est. No. 3442-IL-1,	3442-TX-2,	3442-NC-2,	3442-FL-2,	3442-TX-1

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

GUARANTEED ANALYSIS

Total Nitrogen (N).....	16.00%
16.0% Ammoniacal Nitrogen	
Available Phosphoric Acid (P ₂ O ₅).....	4.00%
Soluble Potash (K ₂ O).....	8.00%

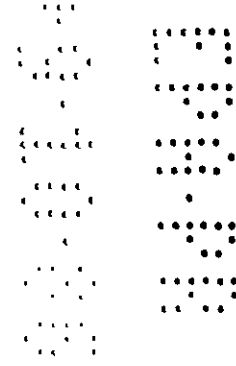
Sources of Plant Nutrients: Ammonium Sulfate, Ammonium Phosphate,
Muriate of Potash

Chlorine(Cl), not more than..... 8.00%

Iron (Fe).....	1.00%
Manganese (Mn).....	.05%
Zinc (Zn).....	.05%

Derived from: Iron oxide, manganese oxide, zinc oxide

41-5481



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KEEP OUT OF REACH OF CHILDREN

WARNING

(See Precautionary Statements in Right Column)

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

Manufactured and Registered by
 LaRoche Industries Inc.
 1100 Johnson Ferry Road, N.E.
 Atlanta, GA 30342
 Vertagreen is a Registered Trademark

STORE IN A DRY PLACE

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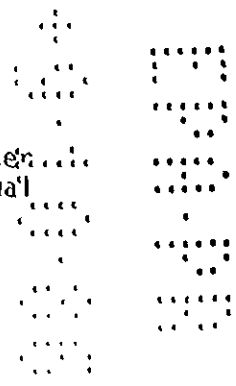
DIRECTIONS FOR USE

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

For use on established bahiagrass, bermudagrass, centipedegrass, tall fescue, St. Augustine and Zoysiagrass. Controls barnyardgrass, crabgrass (large and smooth), crowsfootgrass, foxtails, goosegrass, johnsongrass, annual ryegrass, field sandbur and annual bluegrass. Also controls carpetweed, prostrate knotweed, common purslane, common chickweed and henbit.

READ ALL DIRECTIONS CAREFULLY BEFORE APPLYING

1. SPRING GERMINATING SUMMER ANNUAL GRASSES AND BROADLEAF WEEDS:
 For preemergence control, apply 200 pounds per acre in late winter or early spring, prior to onset of conditions favorable for annual weedgrass germination.



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2. POA ANNUA (annual bluegrass) AND BROADLEAF WINTER ANNUALS

In areas of heavy infestation of annual bluegrass, its elimination will temporarily result in thin turfgrass areas. Proper fertilization, irrigation and soil incorporated re-seeding will encourage existing desirable turfgrasses and newly planted seedling turfgrass to fill in these thin areas previously occupied by annual bluegrass.

For pre-emergence control, apply 150 pounds per acre in late summer or early fall prior to the expected germination of annual bluegrass and broadleaf winter annual weeds.

RESEEDING:

Chemicals that effectively control annual weeds may also affect new desirable turfgrass seedlings. Reseeding should be delayed for at least 90-120 days after applying this product. When reseeding, it is essential that proper cultural practices such as soil cultivation, irrigation and fertilization be followed. For satisfactory reseeding results, the amount of seed used should be increased and equipment designed to place seed in contact with the soil should be used.

PRECAUTIONS:

Apply this product prior to the germination of weed grasses since Surflan^R will not control established weeds.

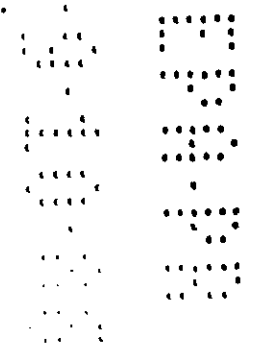
This product may injure turf that is under weakened conditions due to degree of establishment or winter climatic conditions. Apply this product to healthy established turf only.

This product should not be applied in the spring to turfgrasses planted the previous fall. In bermudagrass areas that have been overseeded with winter-grasses, a spring application of this product will thin the overseeded grasses.

Do not apply to newly sprigged areas of bermudagrass, St. Augustinegrass, centipedegrass or zoysiagrass until these turfs are well established.

Do not use this product in combination with atrazine on turf.

Do not use this product on golf course putting greens.



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STORAGE AND DISPOSAL

(Note: Heading must be minimum 12 Pt. type size.)

STORAGE:

Store in original container only. In case of leak or spill, contain material and dispose of as wastes. Store in a dry place. Do not store near other pesticides or seeds.

PESTICIDE DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved 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.

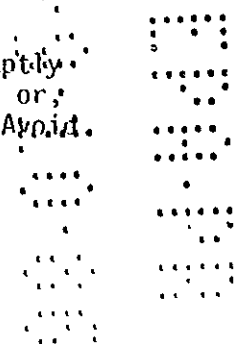
KEEP OUT OF REACH OF CHILDREN
CAUTION
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING

Causes eye irritation. Do not get in eyes. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust and contact with skin, eyes or clothing. The granular formulation may cause skin sensitization reactions in certain individuals. Use eye protection and protective clothing such as coveralls, a long sleeved shirt and impermeable gloves when handling this product. Remove contaminated clothing and wash before re-use.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Call a physician.

IF SWALLOWED: Call a physician or poison control center. Drink promptly a large quantity of milk, egg white, gelatine solution or, if this is not available, large quantities or water. Avoid alcohol.



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IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF INHALED: If breathing difficulty occurs, move individual to fresh air and get medical attention.

ENVIRONMENTAL HAZARDS

Do not contaminate any body of water by direct application, cleaning of equipment, or disposal of wastes.

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 printed on this label.

Below for Internal Use Only

APPROVALS - MARKETING	DATE	REGULATORY SRVS.	DATE
BY <i>Sydney Winger</i>	<i>7-16-86</i>	<i>C.D. Anderson</i>	<i>7-19-86</i>

