

PM 23
2-53-11
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JUN 4 1990

Mr. E. David Lewis
Pazianos Associates
1338 G Street, S.E.
Washington, D.C. 20003

Dear Mr. Lewis:

Subject: Amendment - Consolidation of Labels -
Split Labels
Vineland Chemical Company, Inc.
Super Dal-E-Rad Calar
FPA Reg No 2853-11
Your Submission Dated May 1, 1990

The amendment referred to above submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided the following change is made:

Under Product Information, delete "newer and more effective".

Please submit five (5) copies of your final printed labeling incorporating the amendment before you release the product for shipment. A stamped copy is enclosed for your records.

Sincerely yours,

Joanne I. Miller

Joanne I. Miller
Acting Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

CONCURRENCES							
SYMBOL	H7505C						
SURNAME	D.K./a.g.						
DATE	6-7-90						

SUPER DAL-E-RAD CALAR FOR CRABGRASS CONTROL

LIQUID HERBICIDE

ACTIVE INGREDIENT:

Calcium Acid Methanearsonate 10.3%

INERT INGREDIENT: 89.7%

Total 100.0%

Total Arsenic as elemental,
all in water soluble form 5.0%

CAMA per gallon 1 lb.

**KEEP OUT OF THE REACH OF CHILDREN
CAUTION:**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Wear protective clothing when handling or applying this product including long pants, long-sleeve shirt, and impermeable gloves and boots.

Harmful if swallowed or inhaled. Avoid breathing spray mist. (Coarse sprays are less likely to drift.) Avoid contact with eyes, skin or clothing. Causes eye irritation. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Keep children and domestic animals off treated areas until washed into soil.

STATEMENT OF PRACTICAL TREATMENT

If swallowed, call a physician 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, wash with plenty of soap and water. Get medical attention if irritation persists.

If inhaled, remove victim to fresh air. Apply artificial respiration, preferably mouth to mouth, if indicated.

If in eyes, flush with plenty of water. Get medical attention if irrit

ENVIRONMENTAL HAZARDS

Do not contaminate waters used by wildlife, aquatic life, or waters used for irrigation. Do not apply directly to water. Do not by cleaning of equipment or disposal of wastes.

A Product Manufactured by The Vineland Chemical Co.



VINELAND CHEMICAL COMPANY
VINELAND, NEW JERSEY

NET CONTENTS 5 GALLONS

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
2853-11

EPA Reg. No. 2853-11AA
EPA Reg. No. 2853-NJ-1

PRODUCT INFORMATION: SUPER DAL-E-RAD (Calcium Acid Methanearsonate) is a newer and more effective post-emergent herbicide for the control of crabgrass, barnyard grass, bermuda, merion blue, kentucky blue, red top, and other grasses. Use on St. Augustine Grass.

DIRECTIONS

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

SUPER DAL-E-RAD Calar is most effective in cooler weather but has worked effectively at all times with high humidity. Apply to weeds when a

RATE OF APPLICATION

(for 80°F. and above)

Rate	Amount Water
8 oz.	5-10 Gallons
2 1/2 Gallon	50-100 Gallons

SUPER DAL-E-RAD Calar may be used at the rate as recommended above to treat the weeds as in Spring and Fall, use twice the rate on grasses other than Bent. The amount of water changed regardless of the quantity of chemical or recirculating solution in spray tank prior to increase effectiveness of chemicals through turbulence one quart (1 qt.) of A SUITABLE SURFACTANT.

- (1) Be sure soil is moist before treatment. Do not apply immediately after irrigation.
- (2) Use a fixed boom power spray properly for delivery.
- (3) Normal rainfall following application will keep soil moist day after application.
- (4) Two applications 5-7 days apart are used. New turf should not be treated until the recommended rate is used, most grasses will discoloration. Normal color will return.
- (5) Do not apply with hose-end applicators.

Do not spray or allow to drift onto desirable plants, trees, or streams. Coarse sprays are less likely to reach seeds.

Clean equipment after use by flushing with water.

STORAGE AND

PROHIBITION: Do not store near feed or food. **PESTICIDE DISPOSAL:** Do not contaminate water, soil, or disposal. Pesticide wastes are toxic. Improper disposal, mixture, or rinsate is a violation of Federal Law. Do not use according to label instructions. Environmental Control Agency, or the Hazardous Waste EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and then puncture and dispose of in accordance with state and local authorities, by incineration, or other approved method. **NOTICE:** Buyer assumes all responsibility for following directions.

BEFORE USING ANY HERBICIDE

ACCEPTED
with COMMENTS
in EPA Letter D-68-10
JUN 4 1990