



# SUPER DAL-E-RAD+2

**Amine Methanearsonate 2, 4-D**  
with *Wetting Agent*

**LIQUID**

For Use on Ornamental Turf Grasses

<b>ACTIVE INGREDIENTS:</b>	
Dodecylammonium Methanearsonate	8.0%
Octylammonium Methanearsonate	8.0%
*Octylammonium Salt of	
2,4-Dichlorophenoxyacetic Acid	9.16%
<b>INERT INGREDIENTS</b>	75.84%

Total 100.00%

Total Arsenic all in Water Soluble Form 4.10%  
\*Equiv. to 2,4-Dichlorophenoxyacetic Acid 5.14%

Dodecyl AMA 0.71 lbs./gal.  
Octyl AMA 0.71 lbs./gal.

**CAUTION: Keep Out of the Reach of Children**  
See side panel for additional cautions

Manufactured By

**VINELAND CHEMICAL COMPANY**  
VINELAND, NEW JERSEY

USDA Reg. No. 2853-15

VC-525  
Litho in U.S.A.

**A**  
**Selective**  
**Dallis**  
**Grass**  
**Destroyer**

## FOR CONTROL OF DALLIS GRASS AND OTHER WEEDS IN BERMUDA OR ZOYSIA TURF

SUPER DAL-E-RAD + 2 kills Dallis Grass, Bull Grass, Sedge, Lemon Grass. Kills Chickweed, Dandelion, Plantain, Knotweed, Purslane, Spotted Spurge, Large Leaf Spurge, Pennywort, Beggar Weed.

SUPER DAL-E-RAD + 2 is best to apply early summer after Dallis Grass has come up. Since all seeds do not germinate at the same time, it will be necessary for one or more additional treatments at 10 to 14 day intervals.

**DO NOT USE ON** St. Augustine, Carpet, Centipede or Bent Grass. Should the Bermuda or Zoysia Turf discolor, normal color will return in a few days.

### DIRECTIONS FOR USE

1. Be sure soil is moist before treatments. During dry spells, water thoroughly before making applications.
2. Normal rainfall (4-6 hours following application) will not adversely affect results. Resume keeping soil moist day after application and especially during hot, dry weather, if possible.
3. NEW TURF should not be treated until the third mowing.

### RECOMMENDED RATES

Temperature Range		Acreal Water	Area Covered
80°-85°F.	Over 85°F.		
5 oz.	1 oz.	1-2 gallons	1,000 sq. ft.
1 1/2 gals.	1-1 1/3 gals.	40-80 gallons	1 Acre

Note: Increase chemical rates proportionally when air temperatures are below 80°F.

Clean equipment after use by flushing with water. Run rinse water in area away from domestic water sources.

Before using any Herbicide, stop and read the label.



VICHEM

# SUPER DAL-E-RAD+2

**Amine Methanearsonate 2, 4-D**

*with Wetting Agent*

**LIQUID**

**For Use on Ornamental Turf Grasses**

**ACTIVE INGREDIENTS:**

Dodecylammonium Methanearsonate .....	8.0 %
Octylammonium Methanearsonate .....	8.0 %
Octylammonium Salt of 2,4-Dichlorphenoxyacetic Acid .....	8.16%
<b>INERT INGREDIENTS</b> .....	75.84%

Total ..... 100.00%

Total Arsenic all in Water Soluble Form ..... 1.10%

\*Equiv. to 2,4-Dichlorphenoxyacetic Acid 5.14%

Dodecyl AMA ..... 0.71 lbs./gal.

Octyl AMA ..... 0.71 lbs./gal.

**CAUTION:** Keep Out of the Reach of Children  
See side panel for additional cautions

Manufactured By

**VINELAND CHEMICAL COMPANY**

VINELAND, NEW JERSEY

USDA Reg. No. 2853-15

VC-528  
Title in U.S.A.

**A  
Selective  
Dallis  
Grass  
Destroyer**

**A  
Selective  
Dallis  
Grass  
Destroyer**

**USE IN ACCORDANCE WITH DIRECTIONS, WARNING AND CAUTION**

**WARNING:** Do not spray or allow to drift onto desirable flowers, trees, shrubs, vegetables, or into lakes or streams. Coarse sprays are less likely to drift. Do not store near fertilizer, fungicides, insecticides or seeds. Do not use same spray equipment for other purposes unless cleaned with a suitable chemical cleaner.

**CAUTION:** Do not get in eyes or on the skin. If spilled on skin, wash off immediately with warm water and soap. Flush eyes with clear water. Avoid any inhalation of spray mist. Avoid contamination of feed, food-stuffs, streams or other water sources. Keep beyond reach of children and domestic animals. Keep children and domestic animals off treated areas. Wash hands after using. Do not contaminate water used by fish and wildlife or for domestic and irrigation purposes. Harmful if swallowed.

**ANTIDOTE:** If taken internally, induce vomiting and call a physician at once.

**NON WARRANTY:** Vineland Chemical Company and seller warrant that this material will conform to ingredients indicated on label, but make no other warranty implied or expressed. Neither Vineland Chemical Company nor seller shall be held responsible for personal injury, property damage or other loss resulting from the handling, storage or use of the product, whether or not in accordance with directions. Buyer assumes all risks and liability therefrom and accepts and uses the product on these conditions. No person is authorized to waive this notice.

NET CONTENTS . . . . . GALLONS

9.5  
10-23-70  
2853-75

**A  
Selective  
Dallis  
Grass  
Destroyer**



**SUPER DAL-E-RAD+2**

**Amine Methanearsonate 2, 4-D**

*with Wetting Agent*

**LIQUID**

**For Use on Ornamental Turf Grasses**

<b>ACTIVE INGREDIENTS:</b>	
Dodecylammonium Methanearsonate .....	8.0%
Octylammonium Methanearsonate .....	8.0%
*Octylammonium Salt of 2,4-Dichlorophenoxyacetic Acid .....	8.16%
<b>INERT INGREDIENTS</b> .....	75.84%

Total .....	100.00%
Total Arsenic all in Water Soluble Form .....	4.10%
*Equiv. to 2,4-Dichlorophenoxyacetic Acid 5.14%	
Dodecyl AMA .....	0.71 lbs./gal.
Octyl AMA .....	0.71 lbs./gal.

**CAUTION: Keep Out of the Reach of Children**  
See side panel for additional cautions

Manufactured By  
**VINELAND CHEMICAL COMPANY**  
VINELAND, NEW JERSEY

USDA Reg. No. 2853-15

VC-528  
Litho in U.S.A.