

DAL-E-RAD 70+W

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Liquid MSMA plus Surfactant

ACTIVE INGREDIENT:

Monosodium Acid Methanearsonate* 35.33%

INERT INGREDIENTS: 64.67%

TOTAL 100.00%

Total Arsenic, as elemental, all in water soluble form 16.34%

*Equivalent to 4.02 lbs. Monosodium Acid Methanearsonate per gallon

**KEEP OUT OF 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. Mixer-loaders should include an apron and full-face shield when handling or mixing concentrate. Flagmen should be fully protected during spray operations or mechanical flagmen used. Pilots and ground spray rig applicators should wear a mask or respirator approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health.

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.

A Product Manufactured by The Vineland Chemical Co.



VINELAND CHEMICAL CO.

VINELAND, NEW JERSEY

ACCEPTED
JUN 20 1990
Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered for the pesticide EPA Reg. No. 2853-32

NET CONTENTS 5 GALLONS

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EPA Reg. No. 2853-32
EPA Est. No. 2853-NJ-1

mouth, if indicated
If in eyes, flush with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

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

PRODUCT INFORMATION: DAL-E-RAD 70+W (MSMA plus SURFACTANT) is a liquid contact herbicide - effective through foliar absorption - used Post Emergence for weed control in cotton, and in non crop areas.

DAL-E-RAD 70+W contains a suitable surfactant designed for maximum wettability in spray solution. It is ready for use, only water need be added. No other wetting agent is necessary. For best results, spray weeds when they are actively growing.

DIRECTIONS FOR USE

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

RECOMMENDED RATES FOR BAND TREATMENT OF COTTON

- (1) Mix at the rate of 5 pints DAL-E-RAD 70+W in 50 gallons of water for band treatment in cotton grown in 40 inch rows, apply at the rate of 1 gallon of the spray solution for each 1 inch of band width per acre
- (2) Thoroughly mix solution prior to application. Add DAL-E-RAD 70+W to water, mix by agitation or recirculation in spray tank.
- (3) Apply as a directed spray to weeds when cotton is 3 inches high and up to first bloom. Do not apply after first bloom.
- (4) Calibrate sprayer equipment to guarantee results. Spray nozzles should be adjusted to allow thorough coverage of weeds to just short of run off with no contact with cotton foliage. Use fan type nozzle, low volume sprayer. (25 lbs. or less pressure).
- (5) Should regrowth occur, a second application will be necessary and may be applied at the above rate 1 to 3 weeks after the first treatment.

NON CROP AREAS: DAL-E-RAD 70+W may be used along drainage ditch bank, rights-of-way, implement storage yards and similar non crop areas.

- (1) Mix at the rate of 2 quarts in 40 gallons of water. Spray weeds thoroughly just short of runoff. Follow mixing directions as for cotton.
- (2) If regrowth occurs, a second application will be required at an interval of between 1 to 3 weeks after first treatment.

DAL-E-RAD 70+W is effective for controlling DALLISGRASS, JOHNSONGRASS, GOOSEGRASS, WATERGRASS, COCKLEBUR, NUTGRASS, GREEN and YELLOW FOXTAIL.

STORAGE AND DISPOSAL

PROHIBITION: Do not store near food or food products.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

BEFORE USING ANY HERBICIDE, STOP AND READ THE LABEL

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