

ACCEPTED

MAY 23 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, this pesticide
is registered under
EPA Reg. No. 2155-43

P.D.Q.

A NON-SELECTIVE WEED KILLER

ACTIVE INGREDIENTS:

Diquat dibromide [6,7-dihydrodipyrido(1,2-a:2',1'-c) pyrazinedium dibromide] 1.85%

INERT INGREDIENTS:

98.15%

*Contains 0.10 lbs. Diquat Cation per gal. as 0.12 lbs. salt per gal.

Total 100.00%

This herbicide, when used as directed, will kill most forms of plant growth without damage to soil. Absorption and herbicidal action is usually quite rapid with effects visible in a few days.

This product is inactivated on contact with soil.

FIRST!! READ ENTIRE LABEL. OBSERVE ALL WARNINGS AND FOLLOW DIRECTIONS CAREFULLY. USE ONLY IN CONFORMANCE WITH FEDERAL AND STATE REGULATIONS.

WARNING: KEEP OUT OF REACH OF CHILDREN

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED - Call a physician or poison control center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED - Remove victim to fresh air. Apply respiration if indicated.

IF ON SKIN - Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES - Flush eyes with plenty of water. Call a physician immediately.

SEE RIGHT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

FOR COMMERCIAL/INDUSTRIAL ONLY. NOT FOR USE ON AGRICULTURAL ESTABLISHMENTS

Manufactured For

L. SCHNEID, INC.

1429 FAIRMONT AVENUE NW
ATLANTA, GEORGIA 30318-4153

WARNING

Treatment of dense weed areas can result in oxygen loss from decomposition of dead weeds. This loss can cause fish suffocation. Therefore, to minimize this hazard, treat 1/3 to 1/2 of the water area in a single operation and wait at least 14 days between treatments. Begin treatment along shore and proceed outwards in bands to allow fish to move into untreated areas. Consult your State Fish and Game Agencies before applying this product to public waters. (Do not apply to muddy water.)

USES

1. AQUATIC WEED CONTROL - Both surface and subsurface in ponds, lakes and drainage ditches.
2. GENERAL WEED CONTROL IN NON-CROP AREAS - Controls broadleaf weeds, brush and grasses. Kills most annuals and top kills perennials. It kills through the leaves only.
3. GENERAL WEED CONTROL IN SHRUB AREAS - Chemical will not injure desirable plants as long as spray does not come in contact with leaves of these plants. Chemical becomes inactive on contact with soil, therefore, plant roots do not take up chemical. Also, this chemical does not build up and become toxic at a later date.
4. GENERAL VEGETATION CONTROL - Around buildings and other installations, ornamental gardens, walkways, patios, storage areas, fence lines, golf courses (sand traps), parkways, driveways, drainage ditches and similar areas where any type of vegetation is undesirable.

DIRECTIONS FOR USE

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

Not for use on turf being grown for sale or other commercial use as sod or for commercial seed production, or for research purposes.

For use on plants in non-crop and non-turf areas only. Not for use on crops, timber or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

NON-CROP OR NON-PLANTED AREAS - To kill above ground weed growth around buildings and other installations, ornamental gardens, walkways, patios, fence lines, golf courses (sand traps), parkways and driveways for control of undesirable broadleaved and grass-type weeds - 2 1/2 gallons per 20 gallons of water (16 oz. per gal. water). Apply for full coverage and thorough weed contact. Apply preferably to young growth and up to seeding of weeds. Repeat applications as necessary to maintain control, particularly on grasses and established weeds. Avoid spray contact with foliage, food crops or ornamental plants. Do not water treated areas for 24 to 36 hours after application. Do not allow entry of maintenance personnel into treated areas within 24 hours after treatment unless protective clothing is worn.

STORAGE

STORAGE - Keep container closed. Wastes are toxic. Improper disposal of wastes is a violation of Federal Law. If these wastes cannot be disposed of by the user, contact your State Pesticide or Environmental Protection Agency for disposal. For more information on disposal, contact your State Pesticide or Environmental Protection Agency. For more information on disposal, contact your State Pesticide or Environmental Protection Agency. For more information on disposal, contact your State Pesticide or Environmental Protection Agency.

This pesticide is toxic to wildlife. Do not use in areas where wildlife is present. Do not contaminate water by cleaning of equipment or disposal of excess material. Do not use in areas where wildlife is present. Do not use in areas where wildlife is present. Do not use in areas where wildlife is present.

Water Treatment

*Algae (Spirogyra and Pinnophora spp.)
*Blackberry (Rubus spp.)
*Ceanothus (Ceanothus spp.)
*Elderberry (Sambucus spp.)
*Hawthorn (Crataegus spp.)
*Pondweed (Potamogeton spp.)
*Waterhemp (Amaranthus spp.)

WATER TREATMENTS - Make application by spraying chemical below the water surface. The water should be slowly moving over the weeds. Repeat application may be necessary. Reapplication may be necessary. Reapplication may be necessary. Reapplication may be necessary. Reapplication may be necessary.

Depth of Water and Gal.

Est.

1/4 inch

1	7 gal
2	14 gal
3	21 gal
4	28 gal
5	35 gal

Foliage Spray Treatments

*Savanna (Savanna roundifolia)
*Water hyacinth (Eichhornia crassipes)
*Water lettuce (Pistia stratiotes)

FOLIAGE

Foliage spray treatments should be applied thoroughly wet foliage. As the season progresses, higher dosage indicated should be used. Conditions may affect the use of this product. Consult your State Pesticide or Environmental Protection Agency for more information on disposal.

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85%

15%

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Refer to not

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in manner inconsistent with its

commercial use as sod, or for

Not for use on crops, timber, or for commercial seed

ground weed growth around walkways, patios, fence lines, or other undesirable areas

water (16 oz per gal water) apply preferably to young growth necessary to maintain control, spray contact with foliage, food for 24 to 36 hours after last treated areas within 24

STORAGE AND DISPOSAL

STORAGE Keep container closed when not in use. **PESTICIDE DISPOSAL** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or residue 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. Do not contaminate water, food or feed by storage or disposal. For terrestrial application, wastes from use of this product may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill by other approved state and local procedures.

This pesticide is toxic to wildlife. Do not apply directly to water except as specified on the label. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not use treated water for animal consumption, spraying or irrigation within 14 days after treatment. Treatment of dense weed areas can result in oxygen loss from decomposition of dead weeds. This loss can cause fish suffocation. Therefore, treat only 1/3 to 1/2 of the dense weed areas at a time and wait 14 days between treatments. Consult your State Fish and Game agencies before applying this product to public waters. Do not allow swimming in treated areas within 24 hours after treatment. Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.

Water Treatment	ppm*
*Algae (Sporogynia and Pithophora spp.)	1/2 to 1 1/2
Bladderwort (Utricularia spp.)	1/4 to 1/2
Cornmeal (Ceratophyllum Demersum)	1 1/2 to 2 1/2
Elodea (Elodea spp.)	1 1/2 to 2 1/2
Heads (Najas spp.)	1/4
*Pondweed (Potamogeton spp.)	1/2
Watermilfoil (Myriophyllum spp.)	1/4 to 1/2

WATER TREATMENTS Make application from a boat or other suitable craft either by injecting chemical below the water surface (or) by pouring it directly from the container into the water while slowly moving over the water surface.

*Repeat application may be necessary under conditions of heavy infestations or where reinfestation may readily occur from seed fragmentation or escape.

*This product cation by weight (See dilution chart).

MAXIMUM RATE 4 LB. CATION / SURFACE ACRE-FOOT

Feet	Depth of Water and Gallons to Use per Acre at Indicated PPM			
	Gallons (by wt.)			
	1 1/4 ppm	1 1/2 ppm	1 ppm	1 1/2 ppm
1	7 gal	14 gal	28 gal	42 gal
2	14 gal	28 gal	56 gal	84 gal
3	21 gal	42 gal	84 gal	126 gal
4	28 gal	56 gal	112 gal	168 gal
5	35 gal	70 gal	140 gal	210 gal

Foliage Spray Treatments

	Am/acre
Savina (Savina rotundifolia)	10 to 15 gal
Water hyacinth (Eichhornia crassipes)	10 to 15 gal
Water lettuce (Pistia stratiotes)	10 to 15 gal

FOLIAGE SPRAY TREATMENTS

Foliage spray treatments should be applied in sufficient water (150-200 gals per acre) to thoroughly wet foliage. As the season progresses and vegetation increases in mass, the higher coverage indicated should be used and more uniform distribution is necessary. Local conditions may affect the use of this chemical. Consult agricultural experiment station or extension service weed specialist for specific recommendations for dosage, time of application and control of other weeds. Do not apply at rates higher than specified on this label. Check with state authorities for necessary permits.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS - **WARNING:** May be fatal if swallowed. May be absorbed through skin. Concentrated spray can cause eye, nose, throat irritation. Use waterproof gloves and face shield or goggles when handling. Do not breathe spray mist. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling. Repeated contact with skin or contact with open cuts or sores may increase the hazard associated with this product. Avoid contamination of food and feed. Keep children and pets off treated areas until material is washed into the soil and grass is dry. Do not store with or near food and feedstuffs or drinking water. During application, avoid drift to adjacent land and forage plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption. Do not use treated water for human or animal consumption, spraying or irrigation within 14 days after treatment. Wash sprayer immediately after application with detergent and water, then rinse with clean water.

WORKER SAFETY RULES - Keep all unprotected persons, children, livestock, and pets away from treated area or where there is danger of drift. Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away (see Practical Treatment section). **HANDLE THE CONCENTRATE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT** - Wear a protective suit of one or two pieces that covers all parts of the body except the head, hands, and feet. Wear chemical resistant gloves, chemical resistant apron, and chemical resistant shoes, shoe coverings or boots. Wear goggles or a face shield. If handling the concentrate with a closed system - long sleeved shirt and long legged pants may be substituted for the protective suit. **WEAR THE FOLLOWING PROTECTIVE CLOTHING DURING APPLICATION, EQUIPMENT REPAIR, EQUIPMENT CLEANING, DISPOSAL OF SPRAY SOLUTIONS AND DURING EARLY REENTRY TO TREATED AREAS** - Wear a protective suit of one or two pieces that covers all parts of the body except head, hands, and feet. Wear chemical resistant gloves and chemical resistant boots, shoes, or shoe coverings. During application only from a tractor with a completely enclosed cab or aerially with an enclosed cockpit - long sleeved shirt and long legged pants may be worn in place of the above protective clothing. Chemical resistant gloves must be available in the cab or cockpit and must be worn while exiting. This alternative clothing is inadequate to protect you during equipment repair, cleaning, or reentry.

IMPORTANT! Before removing gloves, wash them with soap and water. Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or toileting. After work, take off all clothes and shoes. Shower using soap and water. Wear only clean clothes. Do not use contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Personal clothing worn during use must be laundered separately from household articles. Clothing and protective equipment heavily contaminated or drenched with diquat dibromide must be disposed of according to state and local regulations. **HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED DURING AERIAL APPLICATION. HUMAN FLAGGERS ARE PROHIBITED UNLESS IN TOTALLY ENCLOSED VEHICLES.**

ENVIRONMENTAL HAZARDS - This product is toxic to wildlife. For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Refer to aquatic use directions for additional precautions.

NOTICE OF WARRANTY - The manufacturer makes no warranties, expressed or implied, concerning the use of the product other than those indicated on the label. Purchaser assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

EPA Reg No 2155-43
EPA EST No 2155-GA-1

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CONTROL NUMBER

NET CONTENTS GALLONS

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