

AQUATIC USE DIRECTIONS

Aquatic Weeds (Infesting Still Ponds, Lakes, Ditches, Laterals, Canals)

Water Treatment	Gals	Surface Acre ppm**
*Algae (Spirogyra and Pithophora spp.)		1/2 to 1 1/2
Bladderwort (Utricularia spp.)	20 to 40 gals	1/2 to 1 1/2
Coontail (Ceratophyllum Demersum)		1 1/2 to 2 1/2
Elodea (Elodea spp.)		1 1/2 to 2 1/2
Naiad (Najas spp.)	20 gals	1/2
*Pondweed (Potamogeton spp.)	40 gals	1/2
Water Hyacinth (Eichhornia crassipes)	20 to 40 gals	1/2 to 1 1/2

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

WARNING

This product is toxic to wildlife. Birds and other wildlife in treated areas may be killed. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

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 10 to 14 days between treatments. Begin treatment along the 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.)

DILUTION CHART

Depth of Water and Gallons to Use per Acre at Indicated PPM (Feet) Cation (By Wt.)

1	2	3	4	5
1 1/2 ft	1 1/2 ft	1 1/2 ft	1 1/2 ft	1 1/2 ft
7 ga	14 ga	28 ga	42 ga	56 ga
14 ga	28 ga	56 ga	84 ga	112 ga
21 ga	42 ga	84 ga	126 ga	168 ga
28 ga	56 ga	112 ga	168 ga	224 ga
35 ga	70 ga	140 ga	210 ga	280 ga

Foliage Spray Treatments	Amt. Acre
Sagittaria (Sagittaria arifolia)	10 to 15 ga
Water Hyacinth (Eichhornia crassipes)	10 to 15 ga
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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 dosages 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 specialists for specific recommendations as to dosage and time of application, and for control of other weeds. Check with state authorities for necessary permits.

8210-975

AQUA-CLEAR

A CONTACT, NON-SELECTIVE VEGETATION KILLER FOR THE CONTROL OF BROADLEAF WEEDS, GRASSES AND AQUATIC WEEDS.

ACTIVE INGREDIENTS:

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

INERT INGREDIENTS: 98.15%

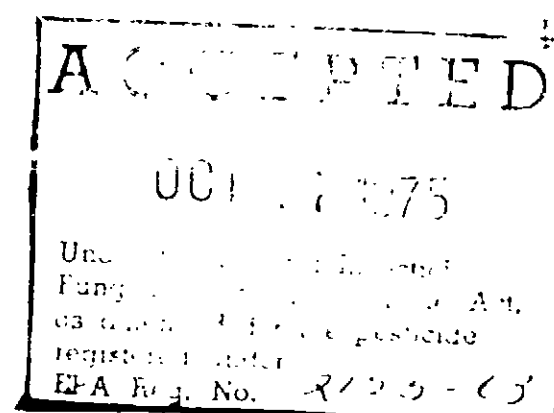
*Contains 0.10 lbs. Diquat Cation per gal. as 0.12 lbs. salt per gal. Total 100.00%

This product is a new herbicidal chemical, when used as directed, will kill most all forms of plant growth without damage to the soil. Absorption and herbicidal action is usually quite rapid with effects visible in a few days. This product is inactivated on contact with soil.

Read entire label. Use strictly in accordance with label cautions, warnings and directions, and in conformity with Federal and State regulations. Wash and destroy container when empty. Never reuse.

WARNING:

KEEP OUT OF REACH OF CHILDREN.
SEE SIDE PANELS FOR ADDITIONAL WARNINGS.



Sold by:

GENERAL INFORMATION

USES:

- GENERAL WEED CONTROL IN NON-CROP AREAS:** Controls broad-leaf weeds, brush and grasses. Kills most every type of plant life on contact ... it kills through the leaves only.
- 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 the soil; therefore, plant roots do not take up chemical and chemical does not build up and become toxic at a later date.
- SPOT WEED CONTROL IN LAWNS AND SIMILAR AREAS:** Will kill undesirable grasses in lawn if these grasses are spot sprayed.
- GENERAL VEGETATION CONTROL:** Around buildings and other installations, ornamental gardens, walkways, patios, storage areas, beneath greenhouse benches, fence lines, golf courses (sand traps), parkways, driveways, ditches and other areas where any type of vegetation is undesirable.
- AQUATIC WEED CONTROL:** Both surface and subsurface, in ponds, lakes and ditches.

WARNING

May be fatal if swallowed, inhaled, or absorbed through skin. Do not get concentrated material on skin, eyes or clothing.

Concentrate may cause skin damage. Use waterproof gloves and face shield or goggles when handling concentrate. Avoid breathing spray mist. In case of accidental contact, immediately remove clothing and wash thoroughly and get medical attention. For eyes, wash thoroughly with water.

Do not store with or near feed and foodstuffs or drinking water. During application, avoid drift to adjacent food 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, swimming, spraying or overhead and furrow irrigation within 10 days after treatment. Do not apply to muddy water and do not agitate water excessively with outboard motor or injection equipment during application. Do not feed forage from treated crops to livestock. Keep livestock out of treated fields and crop areas. Wash sprayer immediately after application with detergent and water, then rinse with clean water.

DIRECTIONS

NON CROP OR NON-PLANTED AREAS: To kill above ground weed growth around buildings and other installations, ornamental gardens, walkways, patios, beneath greenhouse benches, fence lines, golf courses (sand traps), parkways and driveways for control of undesirable broadleaved and grass-type weeds - 2 1/2 gals. per 20 gals. 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 necessary to maintain control, particularly on grasses and established weeds. Avoid spray contact with foliage or food crops or ornamental plants. Do not water treated areas for 24 to 36 hours after application.

CONTROL
NUMBER

E.P.A. Reg. No. 2155-63
E.P.A. EST. 2155-GA-1

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