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Diquat Herbicide (Corps of Eng.)
DIQ353US.COE

SUPPLEMENTAL LABELING

ACTIVE INCREMENT.

EPA EST. NO.:

Diguat Herbicide

FOR USE BY THE CORPS OF ENGINEERS OR OTHER FEDERAL OR STATE PUBLIC AGENCIES, OR CONTRACTORS OR LICENSEES UNDER THEIR DIRECT CONTROL

DO NOT USE THIS PRODUCT FOR REFORMULATION

AVIITE INGREDIEITI.								
Diquat dibromide [6, 7-dihydrodipyrido (1,2-a:2',1'-c)								
pyrazinediium dibromide]							35.3%	
NERT INGREDIENTS							64.7%	
Total								
Contains 2 lbs. diquat cation per gal. as 3.73 lbs. salt per gal.								
EPA REG. NO.: 10182-353		(GA	L(!		LITERS	

WARNING - AVISO

KEEP OUT OF REACH OF CHILDREN

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le exigneta le haya sido explicada ampliamente.

REFER TO CONTAINER LABEL FOR PRECAUTIONARY AND STORAGE AND DISPOSAL INFORMATION

Made in U.S.A.
ICI Agricultural Products
ICI Americas Inc.
Wilmington, DE 19867-

Wilmington, DE 19867 ACCEPTED

24 NOV 1992

AQUATIC USE DIRECTIONS

For application to ponds, lakes, reservoirs, marshes, bayous, drainage ditches, canals, streams, and rivers which are slow moving or quiescent only by the Corps of Engineers or other Federal or State Public Agencies, or contractors or licensees under their direct control.

Do not use the treated vater for animal consumption, spraying, irrigation, or domestic purposes for 14 days after treatment or until such time as an approved assay (example: PAM II Spectromatic Method) shows that the water does not contain more than 0.01 part per million of diquat dibromide (calculated as the cation)

No applications are to be made in areas where commercial fish processing, resulting in the production of fish protein concentrate or fish meal, is practiced. Before application, coordination and approval of local and/or state authories must be obtained.

WEED SPECIES GALS/SURFACE ACRE

Submersed Weeds:

Bladderwort (Utricularia spp.)	1-2
Coontail (Ceratophyllum demersum)	2
Elodea (Elodea spp.)	2
Naiad (Najas spp.)	1
Pondweeds (Potamogeton spp.)*	2
Watermilfoil (Myriophyllum spp.)	1-2

^{*}Except P. robbinsii; also Richardson Pondweed (P. richardsonii) in Minnesota

APPLICATION: !n early season where submersed weed growth has not reached the surface, apply Diquat Herbicide by pouring directly from the container into the water while moving slowly over the water surface in a boat. Distribute evenly over infested areas in strips 40 feet apart. In mixed weed population, use the high rate of application as indicated by weeds present. For waters less than 2 feet in average depth, use a maximum of 1 gal. Diquat Herbicide per surface acre.

In late season or where submersed weed growth has reached the water surface throughout the area to be treated, apply Diquat Herbicide by pouring as above or injecting a diluted (10-20 to 1) solution below the water surface in strips no more than 20 feet apart. Use the high rate of application as indicated by the weeds present. Where algae are present along with the submersed weeds, pretreatment with Copper Sulphate at recommended rates is advised for best results with Diquat Herbicide.

FLOATING WEEDS

Pennywort (Hydrocotyle umbellata)
Salvinia (Salvinia rotundifolia)
Waterhyacinth (Eichhomia crassipes)
Waterlettuce (Pistia Stratiotes)

GALS/SURFACE ACRE



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APPLICATION: 150 to 200 gals. of water plus 16 oz. of a 75% nonionic spreader should be applied as an overall spray for control of the above weeds. For aerial application to Waterlettuce, use 7.5 gals. of water per acre plus 16 oz. of a 75% nonionic spreader per 100 gals. spray solution. The high rates of Diquat Herbicide should be used for late season application.

GALS/SURFACE ACRE

Duckweed (Lemna spp.)

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APPLICATION: For control, apply Diquat Herbicide as an overall spray in 50 to 150 gals. of water plus 16 oz. of a 75% nonionic spreader per acre. Care should be taken to thoroughly cover all plants on water and on damp marginal areas. Reinfestation of Duckweed occurs readily from untreated areas. Retreatment with Diquat Herbicide may be necessary to obtain season-long control.

WEED SPECIES

GALS/100 GALS WATER

Marginal Weeds:

Cattails (Typha spp.)

1.0

APPLICATION: For top kill, apply Diquat Herbicide in 100 gals. water, at a rate not to exceed 100 gals. per acre, plus 16 oz. of a 75% nonionic spreader for full coverage and thorough weed contact. Repeat treatment as necessary to control regrowth. For best results, apply before flowering.

ALGAE: Diquat Herbicide will control certain filamentous algae. For *Spirogyra* spp. and *Pithophora* spp.: Apply 1 to 2 gals per surface acre. For waters less than 2 feet in average depth, use a maximum of 1 gal. Diquat Herbicide per surface acre. Application methods as for submersed weeds.

Formula for Parts Per Million (PPM) Recommendations

Gals. to use = ppm recommended x acreage of water x average depth of water x 1.4. For example -- $\frac{1}{2}$ ppm recommendations; two acre pond; 4 feet average depth; $\frac{1}{2}$ x 2 x 4 x 1.4 = 5.6 gals. required.



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IMPORTANT: Read the Entire Directions for Use and the Conditions of Sale and Warranty before using this product.

CONDITIONS OF SALE AND LIMITED WARRANTY:

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The Directions for Use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended or other influencing factors in the use of the product, all of which are beyond the control of the seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label, subject to the inherent risks referred to above, when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller and Buyer and User assume the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY.

When Buyer or User claims losses or damages resulting from the use or handling of this product (including claims based on contract, negligence, strict liability or other legal theories), Buyer or User must promptly notify in writing Selier of any claims to be eligible to receive either of the remedies set forth below. The EXCLUSIVE REMEDY OF BUYER OR USER and the LIMIT OF LIABILITY of Seller will be, at the election of Seller, refund of the purchase price paid for product bought, or replacement of amount of product used. SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE.