

## GENERAL INFORMATION

### USES:

1. General weed control in non-crop areas. Controls broadleaf weeds, brush, and grasses. Kills most every type of plant life on contact . . . it kills through the leaves only.
2. 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 and chemical does not build up and become toxic at a later date.
3. Spot weed control in lawns and similar areas - will kill undesirable grasses in lawns if the grasses are spot sprayed.
4. General vegetation control around buildings and other installations, gardens, walkways, patios, storage areas, beneath greenhouse benches, fence lines, golf courses, parkways, driveways, wind traps and other similar areas where any type of vegetation is undesirable.
5. Aquatic weed control. Both surface and subsurface, in ponds, lakes, and drainage.

### DIRECTIONS

**NON-CROP OR NON-PLANTED AREAS:** To kill above ground weed growth around buildings and other installations, gardens, walkways, patios, beneath greenhouse benches, fence lines, golf courses, parkways and driveways for control of undesirable broadleaved and grassy weeds - 1 gal. per 20 gal. water (6 1/4 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.

NET CONTENTS:

GALLONS

U.S.D.A. Reg. No. 10054-0

**MID-CONTINENT**  
LABORATORIES, Inc.

NO-GRO

CAUTION: Keep out of Children's Hands

## AQUATIC USE DIRECTIONS

Aquatic Weeds (Infesting Still 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 Gal.		1/4 to 1/2
Coontail (Ceratophyllum demersum)	40 Gal.		1/2
Elodea (Elodea spp.)	40 Gal.		1/2
Najas (Najas spp.)	20 Gal.		1/4
*Pondweed (Potamogeton spp.)	40 Gal.		1/2
Watermilfoil (Myriophyllum spp.)	20 to 40 Gal.		1/4 to 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 escapes.

\*\*This product cation by weight. (See Dilution chart.)

**CAUTION:** When treating water areas containing fish, treat only 1/3 to 1/2 of the water area in a single operation. Drowning vegetation depletes the oxygen content of water and will result in fish kills if extensive areas are treated at one time. Consult your State Fish and Game Agency before applying this product. Apply this product only as specified on this label. The aquatic use of diquat may require the establishment of a tolerance in fish and shell fish.

### DILUTION CHART

DEPTH OF WATER (FEET)	GALLONS	TO USE PER ACRE	INDICATION (BY WT.) PPM
1/4ppm.	1ppm.	1-1/2ppm.	2-1/2ppm.
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.	201 gal.

FOLIAGE SPRAY TREATMENTS	AMOUNT/ACRE
Salvinia (Salvinia rotundifolia)	10 to 15 gal.
Water hyacinth (Eichhornia crassipes)	10 to 15 gal.
Water lettuce (Pistia stratiotes)	10 to 15 gal.

FOLIAGE SPRAY TREATMENTS should be applied in sufficient water (150/200 gals/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 competent State or local agricultural authorities for specific recommendations as to dosage and time of application and for control of other weeds. Check with state authorities for necessary permits.

Manufactured Exclusively for Mid-Continent Laboratories, Inc.  
Kansas City, Missouri