

PRECAUTIONARY STATEMENTS

Hazards To Humans & Domestic Animals

WARNING

Harmful if swallowed. Avoid contact with skin, eyes and clothing. Concentrate may cause skin damage. Symptoms of injury may be delayed. Avoid breathing spray mist.

ENVIRONMENTAL HAZARDS

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

For application only to ponds, lakes and drainage ditches where there is little or no outflow of water and which are totally under the control of the product's user. Do not use the treated water for animal consumption, swimming, irrigation or domestic purposes for 14 days after treatment. Do not apply to aquatic sites in Florida.

Treatment of dense weed areas can result in oxygen loss from decomposition of dead weeds which can cause fish suffocation. Therefore, treat only 1/3 to 1/2 of the dense weed areas at a time and wait 10-14 days between treatments. DO NOT APPLY TO MUDDY WATER. Avoid creating muddy water during application. Do not apply under conditions of high wind and wave action. Do not apply where plants are covered with mud deposits. Consult your State Fish and Game Agencies before applying this product to public waters.

KEEP FROM FREEZING

FORMULA FOR PARTS PER MILLION (PPM) RECOMMENDATIONS — Gallons to use — PPM recommended x acreage of water x average depth of water x 14. For example — 1/2 PPM recommendations; two acre pond; 4 feet average depth; 1/2 x 2 x 4 x 14 = 56 gallons required.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL — Pesticide spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.

CONTAINER DISPOSAL — Triple rinse (or equivalent). Then offer for recycling or reconditioning or by other approved state and local procedures.

Ind-Sol 435

Non Selective Weed Killer

10827-78

Active Ingredient

Diquat dibromide (6,7-dihydrodipyrido (1,2-a:2',1'-c) pyrazinedium dibromide) 4.35%

Inert Ingredients

95.65%

Contains 0.2 lb. Diquat cation per gal. as 0.373 lb. salt per gallon.

U.S. Pat. No. 2,823,987

This product is a 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.

KEEP OUT OF REACH OF CHILDREN WARNING

HARMFUL IF SWALLOWED. Avoid contact with skin, eyes and clothing. Concentrate may cause skin damage. Symptoms of injury may be delayed. Use waterproof gloves, mud boots and goggles when handling concentrate.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED — Drink one or two glasses of water. Induce vomiting by placing fingers in back of throat. Call a physician. Never give anything by mouth to an unconscious person.

IF ON SKIN — Flush immediately with plenty of water. Get medical attention if irritation persists.

IF IN EYES — Flush with plenty of water and get medical attention.

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 10827-78

EPA Est. No. 10827-TX-1

MANUFACTURED BY

DIRECTIONS FOR USE

This product is a Federal Insecticide, Fungicide, and Plant Quarantine Act registered pesticide.

NONCROP OR NON-PLANTED AREAS: To kill above ground weed growth on lawns and buildings and the installations, gardens, walkways, patios, tennis courts, etc. Use 10 to 20 gallons per acre. For control of grass, weeds use 2 to 3 gallons in 50 gallons water. Apply over the area through weed contact. Apply to young weed sprouts. Control weeds as they grow. Repeat treatment may be necessary to control grasses and established weeds. Avoid spray contact with foliage of feed crops and ornamental plants.

AQUATIC USE DIRECTIONS

WEED SPECIES GALS/SURFACE ACRE

WEED SPECIES	GALS/SURFACE ACRE
SUBMERSED WEEDS (infesting Still Ponds, Lakes, Ditches, Laterals, Waterways or Portions Thereof):	
Bladderwort (<i>Utricularia</i> spp.)	10-20
Coontail (<i>Ceratophyllum demersum</i>)	20
Elodea (<i>Elodea</i> spp.)	20
Hyacinth (<i>Najas</i> spp.)	10
Pondweeds (<i>Potamogeton</i> spp.)*	20
*Except <i>P. robbinsii</i> , also Richardson Pondweed (<i>P. richardsonii</i>) in Minnesota.	
Watermilfoil (<i>Myriophyllum</i> spp.)	10-20

SUBMERSED WEEDS: In early season where submersed weed growth has not reached the surface apply 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 populations, use the high rate of application as indicated by weeds present.

In late season or where submersed weed growth has reached the water surface throughout the area to be treated apply by pouring as above or injecting 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, pre-treatment with Algae X at recommended rates is advised for best results.

FLOATING WEEDS GALS/300 GALS WATER

Pennywort (<i>Hydrocotyle umbellata</i>)	5-7 1/2
Waterhyacinth (<i>Eichhornia crassipes</i>)	5-7 1/2
Salvinia (<i>Salvinia rotundifolia</i>)	5-7 1/2
Waterlettuce (<i>Pistia stratiotes</i>)	5-7 1/2

APPLICATION: 150 to 200 gallons of mix should be applied as an overall spray for control of the above weeds. The high rate should be used for late season applications.

DUCKWEED (LEMNA SPP): For control apply 10 gallons in 50 to 150 gallons water 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. Re-treatment may be necessary to obtain season long control.

CATTAILS (TYPHA SPP): For top kill apply 10 gallons in 100 gallons of water for full coverage and thorough weed control. Repeat treatment as necessary to control re-growth. For best results apply before flowering.

Net Contents _____ Gallons

