

Center Panel

(ROSE) logo

BORDER-PATROL

A contact, non-selective, non-residual 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) pyrazinedium dibromide] . . . 2.21%
Inert Ingredients 97.79%

100.00%

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

Contains 0.1 lb. diquat cation per gallon as 0.187
lbs. salt per gallon

KEEP OUT OF REACH OF CHILDREN (12 pt caps)

WARNING (18 pt caps)

STATEMENT OF PRACTICAL TREATMENT

If swallowed, call a physician immediately.

If spray mist is inhaled, remove to fresh air and seek
medical aid.

If on skin, wash immediately with water. Remove clothing
and wash skin where necessary. Wash clothes before reuse.

If in eyes, flush thoroughly with water and get medical
attention.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Mfg. by: Rose Chemical Products, Inc.
545 Stimmel Road
Columbus, Ohio 43223

EPA Est. No. 9313-OH-1
EPA Reg. No. 9313-14

Net Contents _____ Gal(s)
Lab Control No. _____

FAR LEFT PANEL

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

WARNING

May be fatal if swallowed, inhaled or absorbed through skin. Skin contact will cause severe irritation. Do not get material on skin, eyes or clothing. Repeated contact with skin may increase danger of absorption. Symptoms of injury may be delayed. Wear face shield, rubber gloves and rubber apron when handling concentrate. Do not breathe spray mist in order to avoid nasal, throat and respiratory tract irritation. When spraying or when contacting sprayed vegetation wet with spray, dew or rain, wear waterproof footwear and clothing. **WARNING:** Do not feed forage from treated crops to livestock. Keep livestock out of treated fields and crop areas.

ENVIRONMENTAL HAZARDS

Do not contaminate feed, foodstuffs or drinking water. Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

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

STORAGE AND DISPOSAL

STORAGE-Do not store or transport near feed or food.

DISPOSAL-Pesticide, spray mixture or rinse water that cannot be used according to the 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 puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

NEAR LEFT PANEL, NEAR RIGHT PANEL AND FAR RIGHT PANEL**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, parkways and driveways for control of undesirable broadleaved and grassy weeds. Mix 1 gallon with 9 gallons water. Apply for full coverage and thorough weed contact. Apply to young weeds since control decreases as weeds mature. Retreatment may be necessary to control grasses and established weeds. Avoid spray contact with foliage of food crops or ornamental plants.

AQUATIC USE DIRECTIONS

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, spraying, irrigation, or domestic purposes for 14 days after treatment. Do not apply to aquatic sites in Florida.

WEED SPECIES

SUBMERSED WEEDS (Infesting still ponds, lakes, ditches or portions thereof):

	GALS./SURFACE ACRE
Bladderwort (<i>Utricularia</i> spp.)	20-40
Coontail (<i>Ceratophyllum demersum</i>)	40
Elodea (<i>Elodea</i> spp.)	40
Naiad (<i>Majas</i> spp.)	20
Pondweeds (<i>Potamogeton</i> spp.)	
except <i>P. robinii</i> , also Richardson	
Pondweed (<i>P. richardsonii</i>) in	40
Minnesota	20-40
Watermilfoil (<i>Myriophyllum</i> spp.)	

APPLICATION: 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 a diluted 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 submersed weeds, pre-treatment with copper sulphate at recommended rates is advised for best results with this product.

WEED SPECIES

FLOATING WEEDS

GALS./SURFACE
ACRE

Pennywort (<i>Hydrocotyle umbellata</i>)	10-15
Salvinia (<i>Salvinia rotundifolia</i>)	10-15
Waterhyacinth (<i>Eichhornia crassipes</i>)	10-15
Waterlettuce (<i>Pistia stratiotes</i>)	10-15

APPLICATION: Dilute product with water to make 150 to 200 gallons of finished solution. Apply as an overall spray to control the above weeds. The high rates should be used for late season application.

DUCKWEED

GALS./SURFACE
ACRE

Duckweed (<i>Lemna</i> spp.)	20
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APPLICATION: Dilute product with water to make 50 to 150 gallons of finished solution. 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 may be necessary to obtain season long control.

MARGINAL WEEDS (infesting the edges and other portions of ponds, lakes and ditches).
Cattails (*Typha* spp.)

1 part product
plus 5 parts water
by volume

APPLICATION: For top kill, apply for full coverage and thorough weed contact. Repeat treatment as necessary to control regrowth. For best results, apply before flowering.

ALGAE: This product will control certain filamentous algae. *Spirogyra* spp. and *Pithophora* spp.: Apply 0.5 to 1.5 p.p.m. by wt. (active cation) for control. Application methods as for submersed weeds. (Amount in gallons is determined as follows: Gallons to use = p.p.m. recommended X acreage X average depth of water X 28).

NOTE: 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. **DO NOT APPLY TO MUDDY WATER.** Avoid creating muddy water during application. Do not apply under conditions of high winds and wave action. Do not apply where plants are covered with mud deposits. Consult State Fish and Game Agencies before applying this product to public waters.