

CAUTION

Avoid contact of the liquid concentrate with eyes, skin, or clothing. Wash with adequate water after use. Wash hands and face thoroughly with water after use. Do not use on food products.

Well being.

- ADD one gallon of SUMMERSET for each 15,000 gallons. Maintenance dose of 1 pint (16 fluid ounces) should be added every two weeks.
- ADD 1/2 gallon of SUMMERSET for each 3,000 gallons. Maintenance dose of 1 pint (16 fluid ounces) should be added every two weeks.
- ADD one gallon of SUMMERSET for each 60,000 gallons. Maintenance dose of 1 quart should be added every two weeks.

CONTAINER DISPOSAL: Destroy at safe disposal site or bury 18 inches below soil surface. Never re-use for food or water.

RECEIVED

Jan 28, 1972

INVESTIGATIVE DIVISION

7531-6

ONE-STEP POOL PREPARATION

SUMMERSET

AN ANTI-ALGAE SPECIFIC

KEEP OUT OF REACH OF CHILDREN

CAUTION: CONTENTS MAY CAUSE SKIN IRRITATION. SEE OTHER WARNINGS ON BACK PANEL.

NET CONTENTS: 1/2 GALLON LIQUID

U.S.D.A. Reg. No 7531-6

Active Ingredient:

Dichloro (2, 3-dichloro-1, 4-naphthoquinone)	1.5%
Inactive Ingredients	98.5%
Total	100.00%

Bloom producing blue green algae is commonly found in swimming pools adhering to the sides and bottoms of the pool. Slimy deposits of bloom producing blue green algae are slippery and may be hazardous.

WARNING: May be fatal if swallowed, inhaled or absorbed through skin. Prolonged 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. In case of skin contact, wash immediately with water; remove clothing and wash skin where necessary. For eyes, wash thoroughly with water and get medical attention. 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 water proof footwear and clothing. Do not contaminate feed, foodstuffs or drinking water. Do not store or transport with feed or food. 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.

NOTE: Do not use treated water for animal consumption, swimming, spraying or irrigation within 10 days after treatment. Do not use treated water for drinking purposes until 14 days after treatment. 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 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.

STORE AT TEMPERATURES ABOVE 32°F.

WASH AND DESTROY CONTAINER WHEN EMPTY. NEVER REUSE.

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 gals. water (6½ 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.

CONDITIONS OF SALE: 1. Seller warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Seller neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Buyer under 1 above) resulting from handling, storage or use of this material.

E.P.A. REG. NO. 8123-37

NET CONTENTS:

ACCEPTED

November 22, 1972

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT
REGISTERED UNDER NO. 8123-37

MILLER'S

LIQUID VEGETATION CONTROL

FOR AREAS WHERE VEGETATION IS TO BE CONTROLLED WITHOUT SOIL STERILIZATION

NON-SELECTIVE -- KILLS ON CONTACT

NON-RESIDUAL -- INACTIVATED ON CONTACT WITH SOIL

DUAL-PURPOSE -- FOR LAND & WATER VEGETATION

ACTIVE INGREDIENT:

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

INERT INGREDIENTS: 98.15%

Contains 0.083 lbs. Diquat Cation per gal. as 0.155 lbs. Salt per gal. 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.

WARNING:

KEEP OUT OF REACH OF CHILDREN

Read entire label. Use strictly in accordance with label cautions, warnings and directions, and in conformity with Federal and State Regulations.

KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS.

Sold By

Frank Miller & Sons, Inc.
13831 So. Emerald Avenue
Chicago, Illinois 60627

AQUATIC USE DIRECTIONS

WEED SPECIES	GALS./SURFACE ACRE
SUBMERSED WEEDS (Infesting Still Ponds, Lakes, Ditches, Laterals, Waterways or Portions Thereof):	
Bladderwort (<i>Utricularia</i> spp.)	20-40
Coontail (<i>Ceratophyllum demersum</i>)	40
Elodea (<i>Elodea</i> spp.)	40
Najas (<i>Najas</i> spp.)	20
Pondweeds (<i>Potamogeton</i> spp.)*	40
*Except Richardson Pondweed (<i>P. richardsonii</i>) in Minnesota	
Watermilfoil (<i>Myriophyllum</i> spp.)	20-40

APPLICATION: In early season where submersed weed growth has not reached the surface apply LIQUID VEGETATION CONTROL 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 LIQUID VEGETATION CONTROL 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, pre-treatment with Copper Sulphate at recommended rates is advised for best results with LIQUID VEGETATION CONTROL.

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: 150 to 200 gallons of water plus 1 pint non-ionic surfactant* should be applied as an overall spray for control of the above weeds.

The high rates of LIQUID VEGETATION CONTROL should be used for late season application.

APPLICATION: For control, apply LIQUID VEGETATION CONTROL as an all-over spray in 50 to 150 gallons of 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. Retreatment with LIQUID VEGETATION CONTROL may be necessary to obtain season long control.

WEED SPECIES	GALS./100 GALS. WATER
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MARGINAL WEEDS (Infesting the Edges and Other Portions of Ponds, Lakes, Ditches, Laterals, Canals and Waterways):

Cattails (<i>Typha</i> spp.)	20
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APPLICATION: For top kill, apply LIQUID VEGETATION CONTROL in 100 gallons water plus 1 pint non-ionic surfactant* for full coverage and thorough weed control. Repeat treatment as necessary to control re-growth. For best results apply before flowering.

ALGAE: LIQUID VEGETATION CONTROL will control certain filamentous algae: *Spirogyra* spp. and *Pithophora* spp. Apply 1-3 p.p.m. w. LIQUID VEGETATION CONTROL for control. Application methods as for submersed weeds.

Formula For Parts Per Million (PPM) Recommendations

Gallons to use -- p.p.m. recommended x acreage of water x average depth of water x 28.
For Example - ½ p.p.m. recommendations; two acre pond; 4 feet average depth; ½ x 2 x 4 x 28 equal 112 gallons required.