

Reg # 1,000-62 PM-23

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
WARNING

KEEP OUT OF REACH OF CHILDREN

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

STATEMENT OF PRACTICAL TREATMENT
FIRST AID PROCEDURES

EYES: Flush eyes with water for 15 minutes. Get medical attention.
SKIN: In case of contact, remove contaminated clothing and immediately wash skin with plenty of soap and water.
INGESTION: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by forcing back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
NOTE TO PHYSICIANS: Emergency Information-call (415) 233-3737.

ENVIRONMENTAL HAZARDS

Do not use treated water for animal consumption, spraying or irrigation within 14 days after treatment. Do not use treated water for drinking or domestic purposes until 14 days after treatment. Treatment of dense wooded areas can result in oxygen loss from decomposition of dead woods. This loss can cause fish suffocation. Therefore, treat only 1/3 to 1/2 of the dense wood area at a time and wait 10 to 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. This product is toxic to wildlife. Birds and other wildlife in treated areas may be killed. Do not apply directly to water except as specified on this label. Do not contaminate water by cleaning of equipment or disposal of waste.

GENERAL INFORMATION

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 the leaves of these plants. Chemical becomes inactive on contact with the 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 these grasses are spot sprayed. 4. GENERAL VEGETATION CONTROL: Around buildings and other installations, ornamental gardens, walkways, patios, storage areas, beneath greenhouse benches, fence lines, golf courses (sand traps), pathways, driveways, ditches and other areas where any type of vegetation is undesirable. 5. AQUATIC WEED CONTROL: Both surface and subsurface in ponds.

DIRECTIONS

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

NON-AQUATIC USE 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, pathways and driveways for control of undesirable broadleaf and grassy weeds - Mix 1 quart with 10 quarts 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, spraying, irrigation, or domestic purposes for 14 days after treatment. Begin treatment along shore and move outwards in bands to allow fish to move into untreated areas.

SUBMERSED WEEDS (Inhabiting Still Ponds, Lakes, Ditches): Bladderwort (Utricularia spp.) Waterhyacinth (Eichhornia spp.) 20-40 GALS/SURFACE ACRE. Control (Ceratophyllum demersum) Elodea (Elodea spp.) or Pondweeds (Potamogeton spp.) 40 GALS/SURFACE ACRE. Najad (Najas spp.) 20 GALS/SURFACE ACRE. *Except P. rubicund; also Richardson Pondweed (P. richardsonii) in Minnesota.

APPLICATION: In early season when 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 population, use the high rate of application as indicated by weeds present. In late season or when submersed weed growth has reached the water surface throughout the area to be treated apply by pouring as above or injecting 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.

FLOATING WEEDS: Pennywort (Hydrocotyle umbellata), Salvinia (Salvinia rotundifolia), Waterhyacinth (Eichhornia crassipes), Waterlettuce (Pistia stratiotes) 10-15 GALS/SURFACE ACRE. APPLICATION: For control of above weeds apply as an overall spray in 150-200 gallons of water. BUCKWEED (Limonia spp.) APPLICATION: For control of duckweed, apply 20 gallons as an overall spray in 30 to 150 gallons of water per acre. Care should be taken to thoroughly cover all plants on water and on damp marginal areas. Retreatment of duckweed occurs readily from untreated areas. Retreatment may be necessary to obtain season long control.

MARGINAL WEEDS (Inhabiting the Edges and other Portions of Ponds, Lakes, and Ditches): Cattails (Typha spp.) APPLICATION: For top kill dilute 1 gal. with 4 gal. water per surface acre. Repeat treatment as necessary to control regrowth. For best results apply before flowering. **ALERT:** This Wood Killer will control certain filamentous algae, Spirogyra spp. and Pithophora spp. Apply 0.5 to 1.5 ppm Wood Killer for control application methods as for submersed weeds.

Formula for Parts Per Million (PPM) Recommendations: Gallons to use = ppm recommended x acreage of water x average depth of water = 28. For Example: 1/2 ppm recommendation, two acre pond, 4 feet average depth: 1/2 x 2 x 4 x 28 = 112 gallons required.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. STORAGE: Keep pesticide in original container. Do not put concentrates or dilute into food or drink containers. Do not contaminate food, pesticides or drinking water. Do not store or transport near food or feed. Store at temperatures above 32 degrees F.

PESTICIDE DISPOSAL: Pesticide, spray mixture or residue that cannot be used according to label instructions must be disposed of according to Federal, State, or local procedures under the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: For containers 1 gallon and under, do not reuse empty container. Wrap container and place in trash collection. For containers over 1 gallon 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.

EPA Reg. No. 4000-02- EPA Est. No. 4000-GA-1

NET CONTENTS U.S. GALLON

AQUATROL WEED KILLER

A CONTACT, NONSELECTIVE VEGETATION KILLER FOR THE CONTROL OF BROADLEAF WEEDS, GRASSES, AND AQUATIC WEEDS.

AN EFFECTIVE CHEMICAL TRIMMER

ACTIVE INGREDIENT:

Diquat dibromide (6,7-Dihydrodipyrido 1,2-a:2'1'-C) pyrazinedium dibromide* 1.85%
INERT INGREDIENTS: 98.15%

TOTAL 100.00 %

*Contains 0.10 lbs. Diquat Cation per gallon as 0.19 lbs. salt per gallon.

This product, 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.

May be fatal if swallowed, inhaled or absorbed through skin. See side panel for further precautions.

Manufactured by
SOUTHERN CHEMICAL PRODUCTS COMPANY, INC.
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