Aquathol® K AQUATIC HERBICIDE

ACTIVE INGREDIENT:

Dipotassium salt of endothall* OTHER INGREDIENTS:

TOTAL

40.3%

59.7%

100.0%

registered under EPA Reg. No. 4581 - 204

ACCEPTED

Fungicide, and Rodenticide Act

as amended, for the pesticide

JAN 23 2006 Under the Federal Insecticide.

*7-oxabicyclo [2.2.1]heptane-2,3-dicarboxylic acid equivalent 28.6% Contains per gallon 4.23 lbs. dipotassium endothall

DANGER

FIRST AID IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
- Call a poison control center or doctor for treatment advice.

IF ON SKIN:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF INHALED:

- Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact (303) 623-5716 for emergency medical treatment information.

NOTE TO PHYSICIAN: Measures against circulatory shock, respiratory depression, and convulsion may be needed.

EPA Registration No. 4581-204

EPA Establishment No. 4581-MI-1

Cerexagri, Inc. 630 Freedom Business Center, Suite 402 King of Prussia, PA 19406 Net Contents:

GENERAL INFORMATION

AQUATHOL K is a liquid concentrate soluble in water which is effective against a broad range of aquatic plants with a margin of safety to fish.

Dosage rates indicated for the application of AQUATHOL K are measured in "Parts Per Million" (ppm) of dipotassium endothall. Only 0.5 to 5.0 ppm are generally required for aquatic weed control, whereas some fish species are tolerant to approximately 100 ppm or over.

DIRECTIONS FOR USE

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

HOW TO APPLY:

AQUATHOL K is a contact herbicide; consequently, do not apply before weeds are present. Application as early as possible after weeds appear and are actively growing is recommended for best results.

If an entire pond is treated at one time, or if the dissolved oxygen level is low at time of application, decay of weeds may remove enough oxygen from the water, causing fish to suffocate. Water containing very heavy vegetation should be treated in sections to prevent suffocation of fish. Sections should be treated 5-7 days apart. Carefully measure size and depth of area to be treated and determine amount of AQUATHOL K to apply from chart.

AQUATHOL K should be sprayed on the water or injected below the water surface and should be distributed as evenly as possible. It may be applied as a concentrate or diluted with water depending on the equipment. Some dilution will give better distribution. For best results apply when water is quiescent and/or flows are minimal.

In instances where the weed(s) to be controlled is an exposed surface problem (i.e., some of the broad-leaved pond weeds) coverage is important. For best results apply the concentrate or with the least amount of water compatible with the application equipment.

Necessary approval and/or permits should be obtained in states where required.

AQUATIC WEEDS CONTROLLED AND DOSAGE RATE CHARTS

AQUATHOL K is recommended for the control of the following aquatic weeds in irrigation and drainage canals, ponds and lakes at the rates indicated. Since the active ingredient is water soluble and tends to diffuse from the treated area, select the dosage rate applicable to the area to be treated. Use the lower rate in each range of rates where the growth is young and growing and/or where the weed stand is not heavy. Marginal treatments of large bodies of water require higher rates as indicated.

	RATES			
Aquatic Weed	Entire Pond/ Lake or Large Area Treatment	Galions per Acre Ft.	Spot or Lake Margin Treatment	Gallons per Acre Ft.
Bur Reed, Sparganium spp.	3.0-4.0 ppm	1.9-2.6 gal.	4.0-5.0 ppm	2.6-3.2 gal.
Coontail, Ceratophyllum, spp	1.0-2.0 ppm	0.6-1.3 gal	2.0-3.0 ppm	1.3-1.9 gal.
Horned Pondweed, Zannichellia palustris	1.0-2.0 ppm	0.6-1.3 gal.	2.0-3.0 ppm	1.3-1.9 gal.
Hydrilla, Hydrilla verticillata	2.0-3.0 ppm	1.3-1.9 gal	3.0-4.0 ppm	1.9-2.6 gal.
Hygrophila, Hygrophila polysperma	4.0-5.0 ppm	2.6-3.2 gal.	5.0 ppm	3.2 gal.
Milfoil, Myriophyllum spp.	2.0-3.0 ppm	1.3-1.9 gal.	3.0-4.0 ppm	1.9-2.6 gal
Naiad, Najas spp.	1.0-3.0 ppm	0.6-1.9 gal.	2.0-4.0 ppm	1.3-2.6 gal.
Pondweed, Potomogeton spp Including: American, P. nodosus Largeleaf (Bass Weed), P. amplifolius Curlyleaf, P. crispus Flatstem, P. zosterformis Floating-leaf, P. natans Illinois, P. Illinoensis Narrowleaf, P. pusillus Threadleaf, P. filiformis Sago, P. pectinatus Variable Leaf, P. diversifolius	0.5-3.0 ppm 2.0-3.0 ppm 2.0-3.0 ppm 0.5-1.5 ppm 2.0-3.0 ppm 1.0-2.0 ppm 1.0-2.0 ppm 2.0-3.0 ppm 2.0-3.0 ppm 1.0-2.0 ppm 1.0-2.0 ppm	0.3-1.9 gal. 1.3-1.9 gal. 1.3-1.9 gal. 0.3-1.0 gal. 1.3-1.9 gal. 0.6-1.3 gal. 1.0-1.6 gal 0.6-1.3 gal. 1.3-1.9 gal 0.6-1.3 gal. 0.6-1.3 gal.	1.5-4.0 ppm 3.0-4.0 ppm 1.5-3.0 ppm 3.0-4.0 ppm 2.0-3.0 ppm 2.5-3.5 ppm 2.0-3.0 ppm 2.0-3.0 ppm 2.0-3.0 ppm 2.0-3.0 ppm 2.0-3.0 ppm 2.0-3.0 ppm	1.0-2.6 gal. 1.9-2.6 gal. 1.9-2.6 gal. 1.0-1.9 gal. 1.9-2.6 gal. 1.3-1.9 gal. 1.3-1.9 gal. 1.9-2.6 gal. 1.3-1.9 gal. 1.3-1.9 gal. 1.3-1.9 gal.
Parrot Feather, Myriophyllum aquaticum	2.0-3.0 ppm	1.3-1.9 gal.	3.0-4.0 ppm	1.9-2.6 gal.
Water Stargrass, Heteranthera spp	2.0-3.0 ppm	1.3-1.9 gal.	3.0-4.0 ppm	1.9-2.6 gal.

RATE OF APPLICATION---LAKES AND PONDS

The following chart indicates the total quantity of material to be applied.

APPROXIMATE GALLONS OF AQUATHOL K FOR ONE ACRE (208' times 208') TREATMENT

	DOSAGE	DOSAGE IN GALLONS FOR VARIOUS CONCENTRATIONS IN PPM					
DEPTH	0.5 ppm	1.0 ppm	1.5 ppm	2.0 ppm	3.0 ppm	4.0 ppm	5.0 ppm
1 ft.	0.3	0.6	1.0	1.3	1.9	2.6	3.2
2 ft.	0.6	1.3	1.9	2.6	3.8	5.1	6.4
4 ft.	1.3	2.6	3.8	5.1	7.7	10.2	12.8
6 ft.	1.9	3.8	5.8	7.6	11.5	15.3	19.2

RATE OF APPLICATION---IRRIGATION AND DRAINAGE CANALS**

The following indicates the total quantity of material to be applied.

GALLONS OF AQUATHOL K REQUIRED TO TREAT 1 MILE OF CANAL 1 FOOT DEEP*

		WIDTH OF CANAL IN FEET					
PPM	5	10	15	20			
1.0 ppm	0.4	0.75	1.2	1.5			
2.0 ppm	0.75	1.5	2.3	3.0			
3.0 ppm	1.2	2.3	3.5	4.5			
4.0 ppm	1.5	3.0	4.5	6.0			
5.0 ppm	2.0	3.8	5.7	7.5			

The minimum contact time with weeds for optimum results should be 2 hours.

^{*}For deeper water, adjust rate accordingly.

^{**}Not for this use in California.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS (AND DOMESTIC ANIMALS) DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. MAY BE FATAL IF SWALLOWED. HARMFUL IF INHALED OR ABSORBED THROUGH SKIN. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. AVOID BREATHING VAPORS OR SPRAY MIST. PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC REACTIONS IN SOME INDIVIDUALS.

Applicators and other handlers must wear:

- ·Long-sleeved shirt and long pants
- · Waterproof gloves
- ·Shoes plus socks
- · Protective eyewear

User Safety Recommendations:

Users should:

- · Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- •Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- •Remove protective clothing and equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Avoid contact with or drift to other crops or plants as injury may result. Wash out spray equipment with water after each operation.

Do not use fish from treated areas for food or feed within 3 days of treatment. Do not use water from treated areas for watering livestock, for preparing agricultural sprays for food crops, for irrigation or for domestic purposes within the following periods:

Up to 0.5 ppm dipotassium salt --- 7 days after application

Up to 4.25 ppm dipotassium salt --- 14 days after application

Up to 5.0 ppm dipotassium salt --- 25 days after application

Treated water can be used for sprinkling bentgrass immediately.

EMERGENCY TELEPHONE NUMBERS
CHEMTREC: (800) 424-9300
MEDICAL: (303) 623-5716
Rocky Mountain Poison Control Center

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Storage Instructions: Store in the original container. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur. Storage at temperatures below 32°F may result in the product freezing or crystallizing. Should this occur the product must be warmed to 50°F or higher and thoroughly agitated. In the event of a spillage during handling or storage, absorb with sand or other inert material and dispose of absorbent in accordance with the Pesticide Disposal Instructions listed below.

Pesticide Disposal Instructions: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal Instructions: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY AND DISCLAIMER

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