

# WEEDTROL

## **Aquatic and Contact Herbicide**

This unique and versatile herbicide is intended for use as an aquatic weed killer to control and eliminate undesirable vegetation in and around water as a spot or contact killer or as chemical edger. This product does not sterilize the soil, so new growth may progress. When used as directed on product label, this herbicide can eliminate aquatic overgrowth which is unsightly, damages boating and swimming areas and provides breeding areas for insects and pests. As a chemical edger, the product may be used along fence lines, railroad tracks, beside curbs and sidewalks to control overgrowth without soil sterilant activity. Ready to use as an aquatic and dilutable with water as a contact herbicide. Nonflammable and has a low toxicity when used to control submerged and emersed aquatic plants, then becomes neutralized upon soil contact. This product contains 4.35 % Diquat Dibromide.

### DIRECTIONS:

For land weed killing, dilute Weed-Trol, 1 to 20 with water. Spray this mixture on at a rate of about 1 gallon per 500 square feet. The leaves of the plant absorb the weed killer and the plant dies. When the "Di-Quat" hits the ground, the minerals in the earth neutralize the Di-Quat" and therefore prevent it from sterilizing the ground.

In ponds or lakes where fish are present, be careful, as Di-Quats will super wet the gills of the fish and they become unable to pick up oxygen out of the water and they literally drown. So when fish are present, only do 1/4 of the lake at a time. The fish will swim over to the other side of the lake to get away from the weed-killer. Wait one week and then do another 1/4, fish can now enter the previously treated area. Wait another week and do another 1/4 and so on.

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

### COMPOSITIONAL INFORMATION:

Contains: Diquat Dibromide(85-00-7)

*\* All information contained above is per manufacturer's information.*

**C-865-55, C-865-05, C-865-04**

# TECHNICAL DATA SHEET

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**Product Name:** Weedtrol Aquatic and Contact Herbicide

**Item Number:** C-865-55, C-865-05, C-865-04

**Description:** Unique and versatile, this product can be used as a general contact weed killer as well as for control of aquatic vegetation. The active ingredient, diquat dibromide, is absorbed through the leaves and therefore does not reach the root system. This product is ideal for areas where water run off may pose leaching concerns, because the product becomes inactivated in soil. As an aquatic weed killer, the product may be used to control floating weeds such as Pennywort, Salvinia, Waterhyacinth, Waterlettuce, Duckweed, and Cattails. (Note: It is a violation of federal law to use this product in a manner inconsistent with its labeling. See product label copy for specific information.)

**Where to Use:** As an aquatic weed killer, the product may be used to control floating weeds. Marginal weeds which infest the edges of ponds, lakes, and ditches may be treated with application of this product. Excellent for use as a chemical edger along curbs, fences, and sidewalks.

**Advantages:** Aquatic vegetation poses a problem in that it produces objectionable odors, creates an unsightly appearance, boat propellers become fouled with weeds and water flow becomes restricted. Marginal weeds also offer breeding areas for insects.

**WARNING:** May be fatal if swallowed, inhaled or absorbed through skin. Causes substantial, but temporary, eye injury. Causes skin irritation. Do not get in eyes or on skin or clothing. Do not breathe spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Wear face shield or goggles; protective clothing; rubber gloves, rubber apron, and shoe coverings impermeable to diquat when handling concentrate. See label for additional warnings and FIRST AID information. KEEP OUT OF REACH OF CHILDREN.

**Container Disposal:** See product label copy for specific information.

**Spill Or Leakage Procedures:** Clean up immediately. Do not allow run-off to sewers, ground or surface waters. Soak up spill in absorbent such as clay or loam soil. Place in properly labeled, sealed, non-leaking containers for proper disposal. Contaminated materials may be hazardous.

**Product Specifications:**

EPA Reg. No: 10182-356-10807

Active Ingredients: *Diquat dibromide [6,7-dihydrodipyrido (1,2-a:2',1'-c) pyrazinediium dibromide]*: 4.35%

Inert Ingredients: 95.65%

Color: Dark Brown

Odor: Bland

pH: 6.0 - 7.0

Lbs./gal.: 8.5

Shelf Life: One year in sealed container

**HMIS RATING:** Health-2; Flammability-0; Reactivity-0; Personal Protection-F