

Our AERO® line of Herbicides consists of a full range of liquid non-selective weed killers, including oil and water-based products, non-residuals and soil sterilants.



aero®

Sudden Death

A Contact, Non-Selective Vegetation Killer for the Control of Broadleaf Weeds, Grasses and Aquatic Weeds

This herbicide when used as directed, will kill most forms of plant growth without damage to soil. Absorption and herbicidal action is usually quite rapid with effects visible in a few days.

DIRECTIONS

NON-CROP OR NON-PLANTED AREAS: To kill above ground weed growth around buildings and other installations, walkways, patios, fence lines, parkways and driveways for control of undesirable broadleaved and grass-type weeds - 2½ gallons per 20 gallons of water (16 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 as necessary to maintain control, particularly on grasses and established weeds. Avoid spray contact with foliage, food crops or ornamental plants. Do not water treated areas for 24 to 36 hours after application. Do not allow entry of maintenance personnel into treated areas within 24 hours after treatment unless protective clothing is worn.

AQUATIC WEED CONTROL: Both surface and subsurface, in ponds, lakes and drainage ditches. Treat only 1/3 to 1/2 of the dense weed areas at a time and wait 14 days between treatments.

WATER TREATMENT

	ppm**
Algae (Spirogyra and Pithophora spp.).....	½ to 1½
Bladderwort (Utricularia spp.).....	¼ to ½
Coontail (Ceratophyllum Demersum)	1½ to 2½
Elodea (Elodea spp.)	1½ to 2½
Naiad (Naias spp.)	¼
Pondweed (Potamogeton spp.).....	½
Watermilfoil (Myriophyllum spp.)	¼ to ½

**This product cation by weight. (See dilution chart.)

DILUTION CHART

Depth of Water and Gallons to Use per Acre at Indicated PPM

Feet	CATION (BY WT.)			
	1/4 ppm	½ ppm	1 ppm	1 ½ ppm
1	7 gal.	14 gal.	28 gal.	42 gal.
2	14 gal.	28 gal.	56 gal.	84 gal.
3	21 gal.	42 gal.	84 gal.	126 gal.
4	28 gal.	56 gal.	112 gal.	168 gal.
5	35 gal.	70 gal.	140 gal.	210 gal.

FOLIAGE SPRAY TREATMENTS:.....	AMT./ACRE
Salvinia (Salvinia Rotundifolia).....	10 to 15 gal.
Water hyacinth (Eichhornia Crassipes).....	10 to 15 gal.
Water lettuce (Pistia Stratiotes).....	10 to 15 gal.

FOLIAGE SPRAY TREATMENT: Foliage spray treatments should be applied in sufficient water (150-200 gal. per acre) to thoroughly wet foliage.

HIGHLIGHTS

- Non-selective, non-residual weed killer
- For terrestrial as well as aquatic uses
- Concentrated
- Fast-acting
- Deactivated on contact with soil

TYPICAL PROPERTIES

- pH: 5.0 - 6.8
- Specific Gravity: 1.001 - 1.021
- **ACTIVE INGREDIENTS:**
Diquat dibromide [6,7-dihydrodipyrido (1,2-α: 2',1'-c) pyrazinediium dibromide]..... 1.85%
Inert Ingredients 98.15%
- Appearance: Dark brown liquid
- Odor: Odorless

SAFETY CAUTIONS

May be fatal if swallowed. May be absorbed through skin. Concentrate may cause skin damage. Use waterproof gloves and face-shield or goggles when handling. Do not breathe spray mist. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling.

Refer to SDS and product label for additional safety information and directions for use.