

February 8, 2016

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

Dibrox Herbicide

EPA Reg. No. 83529-12-84868

Section 24 (c) Special Local Need Registration SLN-NY- 160001
For Distribution and use only within the State of New York

Attention

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling and the main product labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Dibrox before applying. Carefully follow all precautionary statements and applicable use directions.
- In the state of New York, Dibrox is registered under FIFRA Section 24 (c) as a Special Local Need (SLN) registration. For the state of New York, this 24 (c) supplemental labeling provides directions for use, including use precautions and limitations applicable to use of Dibrox in New York State. The most restrictive of the directions, precautions, and limitations of this SLN supplemental label and the the main product label must be followed.
- Note to all pesticide applicators: Before applications under any project program, notification of an approval by the NYS DEC is required, either by an aquatic permit issued pursuant to ECL Section 15.0313(4) or issuance of purchase permits for such use.
- Use of Dibrox according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Dibrox.

AQUATIC USE DIRECTIONS

The aquatic use directions on this supplemental labeling are the only aquatic uses allowed in New York State.

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. Do not treat water where depth is 3 feet or less. Where water is 3 feet or more deep use the following rates based on weeds present. Dilute all applications by mixing with water prior to treatment at a dilution of one part product per 50 parts or more, water. Apply only by spray to surface of lake or pond.

Weed Species	Use Rate Gals/Surface Acre	Application
Submerged Weeds (Infesting Still Ponds, Lakes, Ditches or Portions Thereof):		
Bladderwort (<i>Ultricularia</i> spp.) Coontail (<i>Ceratophyllum demersum</i>) Elodea (<i>Elodea</i> spp.) Naiad (<i>Najas</i> spp.) Pondweeds, (<i>Potamogeton</i> spp.)* Except <i>P. robbinsii</i> ; also Richardson Pondweed (<i>P. richardsonii</i>) in Minnesota Water milfoil (<i>Myriophyllum spicatum</i>)	1-2 2 2 1 2 1-2	In mixed weed population use the high rate of application as indicated by weeds present.
Floating Weeds:		
Pennywort (<i>Hydrocotyle umbellata</i>) Salvinia (<i>Salvinia rotundifolia</i>) Water Hyacinth (<i>Eichhornia crassipes</i>)	½ - ¾ ½ - ¾ ½ - ¾	200 gals of water plus 1 pt. of a 75% spreader (non-ionic) should be applied as an overall spray for the control of the weeds. The high rates of Dibrox should be used for the late season application.
Duckweed (<i>Lemna</i> spp. And <i>Spirodela</i> spp.)	1	For control, apply Dibrox as an overall spray in 200 gals. of water plus 1 pt of a 75% spreader (non-ionic) per acre. Care should be taken to thoroughly cover all plants on water and limit application to damp marginal areas greater than 3 feet in depth. Reinfestation of Duckweed occurs readily from untreated areas. Retreatment with Dibrox may be necessary to obtain season long control.
Marginal Weeds (Infesting the Edges and Other Portions of Ponds, Lakes, and Ditches):		
Cattails (<i>Typha</i> spp. only in areas of three feet in depth or more)	1	For top kill apply Dibrox in 200 gals water plus 1 pt of a 75% spreader (non-ionic) for full coverage and thorough weed contact. Repeat treatment as necessary to control regrowth. For best results apply before flowering.

Formula for Parts per Million (ppm) Recommendations

Gals to use = ppm recommended x acreage of water x average depth of water x 1.4.

For example – ½ ppm recommendations; two acre pond; 4 feet average depth;

½ x 2 x 4 x 1.4 = 5.6 gals. required.

Restrictions: (1) Do not use Dibrox for Algae control in N.Y. (2) Do not combine copper with Dibrox in N.Y. (3) Do not apply by air in N.Y. (4) Do not use for control of water lettuce in N.Y. (5) 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.