

FIFRA 24(C) SPECIAL LOCAL NEED (SLN) LABEL



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FOR DISTRIBUTION AND USE ONLY IN THE STATE OF NEW YORK

Renovate[®] 3 Aquatic Herbicide

For Control of Emerged, Submersed and Floating Aquatic Plants in Aquatic Sites

Active Ingredient:

Triclopyr: 2-[3,5,6-trichloro-2-pyridinyl)oxy] acetic acid, triethylamine salt..... 41.7%

Other Ingredients.....58.3%

Total100.0%

EPA Reg. No. 62719-37-67690

EPA SLN No. SLN NY-060001

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Renovate 3 aquatic herbicide before applying. Carefully follow all precautionary statements and applicable use directions.
- **In the state of New York, Renovate 3 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 Renovate 3, and supersedes directions for use on the product label.**
- **NOTE TO ALL PESTICIDE APPLICATORS:** Before application under any project program, notification of an approval by the NYS Department of Environmental Conservation 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 Renovate 3 according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Renovate 3.

DIRECTIONS FOR USE

Use Restrictions

Refer to container label for additional Use Restrictions and Use Precautions.

- **DO NOT** swim in water treated with Renovate 3 for three (3) hours after treatment.
- There are no restrictions on use of water in the treatment area for fishing.
- **Potable Water Intakes:** For applications of Renovate 3 in lakes, reservoirs or ponds that contain a functioning potable water intake for human consumption, refer to Table 1. to control floating and emerged weeds and Table 2. to control submerged weeds to determine the minimum setback distances of the application from the functioning potable water intakes.

Classified for
"RESTRICTED USE"
in New York State
under 6NYCRR Part 326

DOC ID 557131

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ACCEPTED
FOR REGISTRATION

May 15, 2018

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

Table 1. Renovate 3 Application Rate, qt/acre				
Area Treated (acres)	2 qt/acre	4 qt/acre	6 qt/acre	8 qt/acre
	Setback Distance (ft)			
<4	500	1,100	1,600	2,100
>4 - 8	700	1,400	2,200	2,900
>8 - 16	1,000	2,000	3,100	4,100
>16	1,400	2,900	4,300	5,800

Table 2. Concentration of Triclopyr Acid in Water (ppm ae)					
Area Treated (acres)	0.75 ppm	1.0 ppm	1.5 ppm	2.0 ppm	2.5 ppm
	Required Setback Distance (ft) from Potable Water Intake				
<4	1,300	1,700	2,500	3,400	4,200
>4 - 8	1,700	2,300	3,500	4,600	5,800
>8 - 16	2,400	3,300	4,900	6,500	8,200
>16 - 32	3,500	4,600	6,900	9,200	11,500
>32 acres, calculate a setback using the formula for the appropriate rate	Setback (ft) = $\sqrt{[(4,102,708 \times \text{acres treated}) + 981,690.7]/3}$	Setback (ft) = $\sqrt{[(4,102,708 \times \text{acres treated}) + 981,690.7]/2}$	Setback (ft) = $\sqrt{[(4,102,708 \times \text{acres treated}) + 981,690.7]/1}$	Setback (ft) = $\sqrt{[(4,102,708 \times \text{acres treated}) + 981,690.7]/1}$	Setback (ft) = $\sqrt{[(4,102,708 \times \text{acres treated}) + 981,690.7]}$
	33	50	67	25	

† Sqrt = Square Root

Example Calculation 1:

to apply 2.5 ppm Renovate 3 to 50 acres:

Setback in feet

$$= \sqrt{[(4,102,708 \times 50) + 981,690.7]}$$

$$= \sqrt{[206,117,091]}$$

$$= 14,357 \text{ feet}$$

$$= \mathbf{14,400 \text{ feet (rounded to nearest 100 feet)}}$$

Example Calculation 2:

to apply 0.75 ppm Renovate 3 to 50 acres:

Setback in feet

$$= \sqrt{[(4,102,708 \times 50) + 981,690.7]}$$

$$= \sqrt{[206,117,091]}$$

$$= \sqrt{[206,117,091]}$$

$$= \frac{14,356.78}{3.33}$$

$$= 4,311 \text{ feet}$$

$$= \mathbf{4,300 \text{ feet (rounded to nearest 100 feet)}}$$

NOTE: Existing potable water intakes which are no longer in use, such as those replaced by potable water wells or connections to a municipal water system, are not considered to be functioning potable water intakes. These setback restrictions do not apply to terrestrial applications made adjacent to potable water intakes.

To apply Renovate 3 around and within the distances noted above from a functioning potable water intake, the intake must be turned off until the triclopyr level in the intake water is determined to be 50 parts per billion (ppb) or less by laboratory analysis or immunoassay.

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