

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



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**This is a Restricted Use Pesticide in New York State  
For Distribution and Use Only in The State of New York**

DOC ID 557125

## Sonar Genesis<sup>®</sup> Aquatic Herbicide

ACCEPTED  
FOR REGISTRATION

May 15, 2018

**An Herbicide for Management of Freshwater Aquatic Vegetation in Ponds, Lakes, Reservoirs, Potable Water Sources, Drainage Canals and Irrigation Canals.**

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

**Active Ingredient:**

Fluridone: 1-methyl-3-phenyl-5-[3-(trifluoromethyl)phenyl]-4(1H)-pyridinone ..... **6.3%**

**Other Ingredients** ..... **93.7%**

**Total** ..... **100.0%**

Contains 0.5 pounds active ingredient per gallon.

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

**EPA Reg. No. 67690-54**

**EPA SLN No. SLN NY-120006**

### ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.
- **In the state of New York, Sonar Genesis 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 the use of Sonar Genesis and supersedes the Directions for Use on the product/package label.**
- **See product label for Precautionary Statements, Environmental Hazards, First Aid, Storage and Disposal, Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies.**
- This FIFRA Section 24(c) labeling must be in the possession of the user at the time of application.
- Notice to All Pesticide Applicators in the State of New York: Before application under any project program, notification of and 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.
- This supplemental labeling must accompany every container of Sonar Genesis (EPA Reg. No. 67690-54) sold or distributed in New York State.
- Sonar Genesis (EPA Reg. No. 67690-54) is a Restricted Use Pesticide in New York State and may be sold, offered for sale, distributed, possessed or used only by a certified applicator or purchase permit holder.
- Swimming in treated waters is prohibited for a period of 24 hours following application of Sonar Genesis
- All restrictions and precautions on the EPA registered label are to be followed.

## DIRECTIONS FOR USE

### PRODUCT INFORMATION

Application rates and calculations of Sonar Genesis are provided to achieve a desired concentration of fluridone in parts per billion (ppb). **The maximum application rate for any single application must not exceed 50 ppb and the sum of all applications cannot exceed 90 ppb in ponds and 150 ppb in lakes, reservoirs and static canals per annual growth cycle.**

### Use Restrictions

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

- **Water Use Restrictions Following Applications With Sonar Genesis (Days)**

Application Rate	Drinking <sup>†</sup>	Fishing	Swimming	Livestock/Pet Consumption	Irrigation
Maximum Rate (50 ppb) or less	0	0	1	0	See irrigation instructions on container

<sup>†</sup> Note below, under *Potable Water Intakes*, the information for application of Sonar Genesis within ¼ mile (1,320 feet) of a functioning potable water intake.

- **Potable Water Intakes:** In lakes and reservoirs or other sources of potable water, do not apply Sonar Genesis at application rates greater than 20 ppb within one-fourth mile (1,320 feet) of any functioning potable water intake. At application rates of 4 to 20 ppb, Sonar Genesis may be applied where functioning potable water intakes are present. **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.**

### Application to Ponds

Sonar Genesis may be applied to the entire surface area of a pond. For single applications, rates may be selected to provide 30 to 50 ppb to the treated water. Refer to container label for additional application directions.

### Application to Lakes and Reservoirs

Refer to container label for additional application information.

**In lakes or reservoirs, the maximum application rate or any single application must not exceed 50 ppb and the sum of all applications cannot exceed 150 ppb per annual growth cycle.**

#### A. Whole Lake or Reservoir Treatments (Limited or No Water Discharge)

##### 1. Single Application to Whole Lakes or Reservoirs

Where single applications to whole lakes or reservoirs are desired, apply Sonar Genesis at an application rate of 10 to 50 ppb. Refer to container label for additional application information.

##### 2. Split or Multiple Applications to Whole Lakes or Reservoirs

Refer to container label for application directions.

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