67690-48

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Laurent Mezin SePRO Corporation 11550 N. Meridian Street, Suite 600 Carmel, IN 46032

APR - 4 2012

Subject:

Label Notification; Per PR-Notice 98-10 (Alternate Brand Name)
Sonar Extra
EPA Reg. No. 67690-48
Date Submitted: January 13, 2012

Dear Ms. Mezin:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated January 13, 2012 for the product referenced above. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact Jasmine Branch at (703) 347-0351 or <u>branch.jasmine@epa.gov</u>.

Sincerely,

MECHAER MARSH

Kathryn Montague Product Manager 23 Herbicide Branch Registration Division (7505P)

. , )	20f    Print Form
Please read instructions on reverse before completing form. United States Environmental Protection Age Washington, DC 20460	Porm Approved, OMB No. 2070-0060  Registration Amendment X Other
Application for	Pesticide - Section I
1. Company/Product Number 67690-48	2. EPA Product Manager Joanne Miller
4. Company/Product (Name) SePRO / Sonar Extra	PM# Restricted
5. Name and Address of Applicant (Include ZIP Code) SePRO Corporation 11550 N. Meridian Street, Suite 600 Carmel, IN 46032	
	Product Name
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.  Explanation: Use additional page(s) if necessary. (For section I and S Notification of minor changes to the label, per PRN98-10: Alterna	
	tion - III
Yes" X No H "Yes" No. per H "Yes" No. per	r Soluble Packaging Yes No No No No. per age wgt container I
3. Location of Net Contents Information       4. Size(s) Retail Cont         X       Lebel       Container         1 Qt to 250 Gal	ainer 5. Location of Label Directions On Label On Labeling accompanying product
6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled	Other
	tion - IV
1. Contact Point (Complete items directly below for identification of ind	vidual to be contacted, if necessary, to process this explication.)
Name Laurent Mezin	egulatory Affairs Telephone No. (Include Area Code) 317-580-8286
Certification I certify that the statements I have made on this form and all attact I acknowledge that any knowingly false or misleading statement in both under applicable law. 2. Signature 2. 2. 3. Title	aay be punishable by fine or imprisonment or (Stamped)
	egulatory Affairs
4. Typed Name     5. Date       Laurent Mezin     13 Jan	uary 2012

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.



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SePRO Corporation • 11550 North Meridian Street • Suite 600 • Carmel, Indiana 46032-4565 *Phone:* (317) 580-8282 *Fax:* (317) 428-4577

13 January 2012

Joanne Miller Product Manager 23 Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

#### RE: Sonar Extra (EPA Reg. No. 67690-48) Notification – Minor label changes per PRN98-10: Submission of Alternate Brand Name: Brake

Dear Ms. Miller:

SePRO Corporation (SePRO, EPA Company Number 67690) is submitting a notification for our product Sonar Extra (EPA Registration No. 67690-48). This submission provides the alternate brand name 'Brake for the product.

Please find enclosed the following information:

- Transmittal document (this letter)
- Application for Pesticide Registration, EPA Form 8570-1
- One clean and one highlighted copy of the label.

This notification is consistent with the provisions of the PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you have any questions, please do not hesitate to contact me at (317) 580-8286 or at LaurentM@sepro.com.

Best Regards,

aucut Rezin

Laurent Mézin Regulatory Affairs Manager

Enclosures

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## Sonar\* RTU

For Ponds Aquatic Weed Herbicide

FPL20120113 Highlighted

(ABN: Brake)

EPA Reg. No. 67690-48

### Label Notes: Alternate Brand Name: Brake.

**General Label Changes:** 

- Updates FPL;
- Uses the Alternate Brand Name 'Brake'.

(Front label for Household/Residential container)



### Sonar\* RTU For Ponds

APR - 4 2012

Aquatic Weed Herbicide Brake\*

**READY-TO-USE** 

#### **Active Ingredient**

Fluridone: 1-methyl-3-phenyl-5-[3-(trifluoromethyl)phenyl]-4(1H)-pyri	dinone 3.79%
Other Ingredients	
TOTAL	
One quart contains 0.08 pounds of fluridone.	

# Keep Out of Reach of Children CAUTION

#### SHAKE WELL BEFORE USING.

See back panel booklet for additional precautionary statements, directions for use and warranty information.

[Editorial Note: Bracketed [text] indicates marketing claims; text in curly brackets {text} show place holders for graphics.]

[Controls Duckweed and many others!] [Controls the Entire Weed, Roots and All!] [Guaranteed to Control Aquatic Weeds\*]

Net []

(Label booklet cover for Household/Residential container)



### Sonar\* RTU For Ponds

Aquatic Weed Herbicide Brake\*

#### **READY-TO-USE**

#### **PRODUCT FACTS**

This product controls aquatic weeds.

#### AQUATIC WEEDS CONTROLLED Controls Most Types of Nuisance Aquatic Weeds



(See complete list under the directions for use section of this label)

#### How Sonar RTUBrake Works

Sonar RTUBrake is applied directly to a pond and the active ingredient, fluridone, is quickly absorbed by aquatic plants. Any product not absorbed by the treated plants is broken down by sunlight. Treated plants begin to turn white and/or wilt 3 to 6 weeks after application.

#### Where to Apply

Natural or man-made ponds with little or no outflow.

Questions, Comments or Information {graphic of phone} Call 1-866-869-8521 {graphic of internet/computer} www.lakelawnandpond.com

Open booklet for details. Made in U.S.A.

SePRO Corporation 11550 N. Meridian Street, Suite 600, Carmel, IN 46032 U.S.A.

EPA Reg. No. 67690-48 FPL<u>20120113</u>011309 EPA Est. No. \_\_\_\_\_\_\_SPC -\_\_\_\_\_

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(Label booklet text for Household/Residential container)



## Sonar\* RTU

For Ponds

Aquatic Weed Herbicide Brake\*

**READY-TO-USE** 

#### PRECAUTIONARY STATEMENTS

## Keep Out of Reach of Children CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water except as specified on the label. Do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not wash pesticide off the treatment area. Trees and shrubs growing in water treated with <u>Sonar RTUBrake</u> may occasionally develop chlorosis.

#### DIRECTIONS FOR USE

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.

#### SHAKE WELL BEFORE USING.

#### **IMPORTANT GENERAL USE INFORMATION AND PRECAUTIONS**

- There are no fishing, swimming, livestock/pet consumption restrictions for this product.
- DO NOT apply more than a total of 3 quarts Sonar RTUBrake per acre foot in a single growing season.
- DO NOT use Sonar RTUBrake treated water for irrigation of established turf, crops, or ornamental plants for 30 days after final application. Do not irrigate seedling grasses, crops, or other new plantings for 60 days after final treatment. For specific irrigation use questions, call SePRO Corporation at 1-866-869-8521.
- DO NOT apply this product through any type of irrigation system.
- It is important that <u>Sonar RTUBrake</u> stay in contact with the target weeds for a minimum of 45 days. Rapid water movement or any condition which results in dilution of <u>Sonar</u> <u>RTUBrake</u> in treated water may reduce its effectiveness.
- Obtain Required Permits: Consult with appropriate state or local water authorities before applying this product. If the pond is not privately owned by yourself be sure to check with \*Trademark of SePRO Corporation

state or local water authorities who have regulatory authority over public water as permits may be required by state or local public agencies.

#### WHEN & HOW TO APPLY

- Apply during sunny, dry, non-windy conditions.
- Apply when weeds are actively growing. Best results typically achieved by starting applications just as weeds have started to grow.
- Apply Sonar RTUBrake directly into the water either in one location or multiple locations and Sonar RTUBrake will mix throughout the pond.
- Sonar RTUBrake should be used with Captain\* Liquid Copper Algaecide if algae infestation is present at time of application.
- Sonar RTUBrake should be applied according to the schedule below, with the initial application followed by two additional applications at three-week intervals. Table 1 should be used for general aquatic weed control. Table 2 should be used for the additional benefit of partial control of watermeal.

	TABLE 1			
SONAR RTUBRAKE APPLICATION RATES & SCHEDULE (4 Foot Average Pond Depth)				
	Amount applied per one-half (½) acre pond	Amount applied per one (1) acre pond		
Initial Application (Day 1)	2 quarts	4 quarts		
2 <sup>nd</sup> Application (Day 21)	1 quart	2 quarts		
3 <sup>rd</sup> Application (Day 42)	1 quart	2 quarts		

• For ponds with average depth and size different than found in **Table 1**, utilize the following formulas and round the calculated result up to the nearest one-half (½) quart.

#### Initial Application (Day 1):

Pond Acres x Pond Average Depth (in feet) = Number of Sonar RTUBrake Quarts to Apply

**Example:** 0.6 Acre Pond x 3.0 Foot Average Depth = 1.8 which is rounded up to 2.0 Quarts Sonar RTUBrake to be applied.

#### 2nd (Day 21) and 3rd (Day 42) Applications:

Pond Acres x Pond Average Depth (in feet) x 0.5 = Number of Sonar RTUBrake Quarts to Apply

**Example:** 0.6 Acre Pond x 3.0 Foot Average Depth x 0.5 = 0.9 which is rounded up to 1.0 Quart Sonar RTUBrake to be applied.

onar\* RTU (ABN: Brake), 67690-48

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For	TABLE 2 <u>KE</u> APPLICATION R Partial Control of Wa Foot Average Pond I	termeal <sup>†</sup>
	Amount applied per one-half (½) acre	Amount applied per one (1) acre
Initial Application (Day 1)	3 quarts	6 quarts
2 <sup>nd</sup> Application (Day 21)	1.5 quarts	3 quarts
3 <sup>rd</sup> Application (Day 42)	1.5 quarts	3 quarts

 DO NOT apply more than a total of 3 quarts Sonar RTUBrake per acre foot in a single growing season.

**NOTE:** An acre foot of water = 1 surface acre of water with an average depth of1 foot. (Example, a 1 acre pond with average water depth of 4 feet would contain 4 acre-feet of water.)

	TABLE 3		
AQUATIC WEE	<b>DS CONTROLLED BY</b>	SONAR RTUBRAK	E
Bladderwort	Elodea, common	Paragrass	Water-lily
Coontail, common	Fanwort or Cabomba	Pondweeds, most	
Duckweed, common	Hydrilla	Spatterdock	
Egeria or Brazilian Elodea	Naiad	Watermilfoils, most	1.000

		TABLE 4		
AQUATIC V	<b>VEEDS PARTIAI</b>	LY CONTROL	LED BY SONAR	RTUBRAKE
Alligatorweed	Giant cutgrass	Reed canarygrass	Spikerush	Waterprimrose, creeping
American lotus	Limnophila	Salvinia	Tapegrass or American eelgrass	Waterpurslane
Barnyardgrass	Parrotfeather	Smartweed	Torpedograss	Watermea',
Cattail	Pondweed, Illinois	Southern watergrass	Watermilfoil, variable-leaf	2 2

† Partial control only when Sonar RTUBrake is applied at the application rates recommended in Table 2, and at this higher rate all weeds in Table 3 & 4 will be controlled.

#### STORAGE AND DISPOSAL

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. **Pesticide Handling and Storage**: Keep container stored with nozzle in closed position. Store product in original container in a safe place away from direct sunlight. Keep from freezing.

**Pesticide and Container Disposal**: <u>If Empty</u>: Do not reuse this container. Place in trash or offer for recycling if available. <u>If Partly Filled</u>: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### WARRANTY DISCLAIMER

SePRO Corporation warrants that the product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. SEPRO CORPORATION MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

#### INHERENT RISKS OF USE

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner or application, or other factors, all of which are beyond the control of SePRO Corporation as the seller. All such risks shall be assumed by buyer.

#### LIMITATION OF REMEDIES

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories) shall be limited to, at SePRO Corporation's election, one of the following:

- (1) Refund of purchase price paid by buyer or user for product bought, or
- (2) Replacement of amount of product used.

SePRO Corporation shall not be liable for losses or damages resulting from handling or use of this product unless SePRO Corporation is promptly notified of such losses or damages in writing. In no case shall SePRO Corporation be liable for consequential or incidental damages or losses.

The terms of the *Warranty Disclaimer* above and this *Limitation of Remedies* cannot be varied by any written or verbal statements or agreements. No employee or sales agent of SePRO Corporation or the seller is authorized to vary or exceed the terms of the *Warranty Disclaimer* or *Limitations of Remedies* in any manner.

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(Base label for Household/Residential container)



## Sonar\* RTU For Ponds

Aquatic Weed Herbicide Brake\*

**READY-TO-USE** 

#### SePRO FAMILY OF PRODUCTS

Visit the SePRO website **www.lakelawnandpond.com** to learn more about the SePRO family of products for the best solution to your toughest pond and lakeshore aquatic weed and algae problems.

{Insert graphic – SePRO product family photo}

#### STORAGE AND DISPOSAL

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available.

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**Pesticide and Container Disposal**: <u>If Empty</u>: Do not reuse this container. Place in trash or offer for recycling if available. <u>If Partly Filled</u>: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Consumer Promise: 100% Satisfaction Guaranteed.

Questions, Comments or Information {graphic of phone} Call 1-866-869-8521 {graphic of internet/computer} www.lakelawnandpond.com

Always read and follow label directions. Made in U.S.A.

SePRO Corporation 11550 N. Meridian Street, Suite 600, Carmel, IN 46032 U.S.A.

EPA Reg. No. 67690-48 FPL<u>20110113</u>011309 EPA Est. No. \_\_\_\_\_\_

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