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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

- PINDE 07690-2

AUG - 1 1995

Steve D. Cockreham, Ph.D. SePRO Corporation 11550 North Meridian Street, Suite 200 Carmel, IN 46032

Dear Dr. Cockreham:

Subject: Supplemental Labeling - Add Whole Lake and Reservoir Treatments at Reduced Rates Sonar ERP EPA Registration No. 67690-3 Your Submission Dated April 3, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the above mentioned label before releasing the product for shipment.

Sincerely yours,

Joanne I. Miller Product Manager (23) Fungicide-Herbicide Branch Registration Division (7505C)

	Enclosure							(a^{2})
DK:	305-754	SFFHB/PM	23	CONCURRENC	ES	 		
SYMBOL	75055							
SURNAME	D. KENNY							
DATE	7/28/95					 	[

EPA Form 1320-1A (1/90)

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Supplemental Labeling

SePRO Corporation +11550 North Meridian Street + Suite 200 + Carmel, IN 46032

Sonar* SRP Herbicide (EPA Reg. No. 67690-3)

Sonar for Control of Eurasian Watermilfoil, Curlyleaf Pondweed and Hydrilla in Whole Lake or Reservoir Treatments

- It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
- This labeling must is in the possession of the user at the time of application.
- Note to applicators (State and Local Coordination): Before application under any project program, notification and approval of local and state authorities may be required, either by letter of agreement or issuance of special permits for such use.
- All Directions for Use, General Information, Application Information, Precautions and Limitations on the Sonar SRP label apply to this supplemental labeling.

Use Rates for Control of Eurasian Watermilfoil, Curlyleaf Pondweed and Hydrilla in Whole Lake or Reservoir Treatments:

The following application rates may be used for control of Eurasian was molil (*Myriophyllum spicatum*), curlyleaf pondweed (*Potamogeton crispus*), and hydrilla (*Hydrilla verticillata*) when treating lakes or reservoirs where little dilution with untreated water is expected to occur. Under these conditions, Sonar may be applied to provide a concentration of 0.01 ppm to 0.02 ppm (10 to 26 ppb) of active ingredient in reated water for Eurasian watermilfoil and curlyleaf pondweed and 0.015 ppm to 0.02 ppm (15 to 20 ppb) for the control of hydrilla. Application rates necessary to achieve these active ingredient concentrations in treated water are shown in the following table. For optimum control, it is recommended that applications be made early in the growing season.

Ave. Water	Pounds of Sonar SRP per Treated Surface Acre					
Depth of Treatment	E, watermilfoil	Curlyleaf Pondweed	<u>Hydrilla</u>			
Site (feet)	Pounds	Pounds	Pounds			
1	0.54-1.08	0.54-1.08	0.81-1.08			
2	1.08-2.16	1.08-2.16	1.62-2.16			
3	1.62-3.24	1.62-3.24	2.43-3.24			
4	2.16-4.32	2.16-4.32	3.24-4.32			
5	2.7-5.4	2.7-5.4	4.05-5.4			
6	3.24-6.48	- 3.24-6.48	4.86-6.48			
7	3.78-7.56	3.78-7.56	5.67-7.56			
8	4.32-8.64	4.32-8.64	6.48-8.64 ·			
9	4.86-9.72	4.86-9.72	7.29-9.72 · ·			
10	5.4-10.8	5.4-10.8	8.1-10.8			

When treated with these use rates, other less susceptible species listed under Aquatic Plants Controlled may exhibit only temporary injury or stanting followed by recovery and normal growth. These 0.01-0.02 p.m. rates may be applied where functioning potable water intakes are present. Note: When applications for management of these selected plants are made to only portions of lakes or reservoirs such as bays or fingers of these water bodies, the higher rates and use directions listed on the label accompanying the product under Applications to Lakes and Reservoirs are recommended.

*Trademark of SePRO Corporation

ACCEPTED with COMMENTS In EPA Letter Duied AUG - 1 1995

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Under the Federal Inserticide, Fundicide, and Rodemicide Act as amended, for the perticiste registerest under EPA Reg. No. 10.7690-3

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