

67690-13

6/31/2006

1/8



Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
	Application for Pesticide - Section I		

1. Company/Product Number 67690-13	2. EPA Product Manager Tony Kish	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Cutless 0.33G Landscape Growth Regulator	PM# 22	
5. Name and Address of Applicant (Include ZIP Code) SePRO Corporation 11550 N. Meridian St., Ste. 600 Carmel, IN 46032-4565 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II		NOTIFICATION JUL 3 1 2006
<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Pursuant to PR Notice 98-10, this notification is made to add an additional package type to EPA Registration Number 67690-13. Additionally, the X pounds of active ingredient per X pounds of product statement (below the ingredients section) has been simplified by eliminating the reference to a specific product container size. The new statement reads, "Contains 0.0033 pounds of active ingredient per pound of product." The amount of A.I. or rates of application have not changed.

Section - III					
1. Material This Product Will Be Packaged In:					
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 3.25 pounds		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input checked="" type="checkbox"/> Other adhesive _____		

Section - IV			
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Amy Dugger-Ronyak	Title Regulatory Affairs Specialist	Telephone No. (Include Area Code) 317-580-8286	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			8. Date Application Received (Stamped)
2. Signature 		3. Title Regulatory Affairs Specialist	
4. Typed Name Amy Dugger-Ronyak		5. Date July 7, 2006	

JUL 3 1 2006

[Front Label text]



Cutless* 0.33G Landscape Growth Regulator

A systemic landscape growth regulator for terminal growth suppression in woody ornamental plants and perennial ground covers, resulting in a more compact growth form and reduced trimming.

Active Ingredient:

flurprimidol: α -(1-methylethyl)- α -[4-(trifluoromethoxy)-phenyl]-5-pyrimidinemethanol.....	0.33%
Other Ingredients.....	99.67%
Total.....	100.00%

Contains 0.0033 pounds of active ingredient per pound of product.

Keep Out of Reach of Children

CAUTION / PRECAUCIÓN

First Aid	
If swallowed	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If in eyes	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency endangering health or the environment involving this product, call INFOTRAC at 1-800-535-5053.	

Refer to inside of label booklet for additional precautionary information and Directions for Use, including Storage and Disposal.

Notice: Read the entire label before using. Use only according to label directions. Before buying or using this product, read "Warranty Disclaimer", "Inherent Risks of Use" and "Limitation of Remedies" inside label booklet.

For additional product information, visit us at www.sepro.com

Specialty Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 67690-13
FPL 070706

EPA Est. No. 39578-TX-1
SPC - XXX

*Trademark of SePRO Corporation

SePRO Corporation Carmel, IN 46032 U.S.A.

Landscape Growth Regulator

Net Contents _____

[LABEL BOOKLET TEXT]

Precautionary Statements**Hazards to Humans and Domestic Animals****Keep Out of Reach of Children****CAUTION / PRECAUCIÓN**

Harmful If Swallowed, Inhaled Or Absorbed Through The Skin • Causes Eye Irritation. Avoid breathing dust or spray mist and contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Personal Protective Equipment (PPE)

It is recommended that applicators and other handlers wear:

- Eye protection such as goggles or face shield
- Long-sleeved shirt and long pants or coveralls
- Chemical-resistant gloves
- Shoes plus socks

First Aid	
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for further treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency endangering health or the environment involving this product, call INFOTRAC at 1-800-535-5053.</p>	

Environmental Hazards

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Directions for Use

- It is violation of Federal Law to use this product in a manner inconsistent with its labeling.
- Read all directions for use before applying this product.

General Information

Cutless* 0.33 G is a systemic landscape growth regulator which suppresses terminal growth in woody ornamental plants and perennial ground covers. Treated plants require less trimming and exhibit a more compact growth form. Growth suppression is achieved by inhibition of gibberellin biosynthesis resulting in reduced internode elongation in terminal shoot growth. Smaller leaves and intensified greening occur in some species. Cutless is absorbed by root interception from soil and is translocated to growing stems and leaves within water conducting tissues. Movement of Cutless in plants occurs in response to transpiration water loss.

Time required for onset of growth suppression may vary from 1 to 12 weeks, for herbaceous and woody species, respectively, depending on the rate of foliage water loss and mass and height of woody stems. Duration of growth suppression ranges from one to three growing seasons depending upon plant species, environmental factors, and soil type. Frequent trimming and seasonal loss of leaves encourage more rapid dissipation of growth regulator effects in treated plants. In general, growth suppression will be of longer duration in species with larger mass of woody tissue. Cutless may not be effective on certain conifers or other species which contain high concentrations of oils, resins and latex materials in plant tissues.

Activation: At least 1/2 inch of rainfall or sprinkler irrigation is required to move the active ingredient of Cutless 0.33G into the soil. Avoid runoff and possible product movement during the initial irrigation after application. Periodic rainfall or irrigation is needed to maintain uniform growth regulation activity. Avoid irrigation in excess of plant growth requirements.

General Use Precautions:

- Use Cutless 0.33 G only on plantings that are well-established and in vigorous growth condition.
- Cutless 0.33 G is not suitable for treatment of ornamental trees.
- Do not use Cutless on plants from which fruits, nuts or other commodities may be produced for human consumption.
- Do not apply to annual bedding plants.
- Avoid application when weather conditions favor movement of granules from target area.

Note: Non-target plants with roots which extend into Cutless treated areas may exhibit growth regulation.

Antidote: Gibberellin may be applied as an antidote to stimulate terminal shoot growth of over regulated plants.

Use Directions

Application Rates:

The amount of Cutless required for an optimum growth regulation response is dependent upon the height and mass of woody stems, foliage volume, sunlight exposure, soil texture, rainfall and temperature conditions, and species tolerance. Cultural practices such as frequency of irrigation, fertilization and timing of application may also affect the response to Cutless treatment. Because of these factors, plant response to a given application rate of Cutless may vary according to local conditions. Users should establish specific application rates for different species in small scale treatments under actual use conditions.

Starting application rates for Cutless treatments are as follows:

- **Perennial non-woody ground covers** - 75 to 150 pounds of product per acre (1.7 to 3.4 lb/1000 sq ft or 0.25 to 0.5 pounds per acre active ingredient).
- **Woody ornamentals** - 150 to 300 pounds of product per acre (3.4 to 6.9 lb/1000 sq ft or 0.5 to 1.0 pounds per acre active ingredient), depending on the mass of woody tissue present.

Determining the Amount of Cutless 0.33G Required:

Determine the area to be treated in acres, thousands (1000's) or square feet or hundreds (100's) of square feet. Choose an application rate appropriate for the type of vegetation to be treated and desired level of growth suppression. To determine the amount of Cutless 0.33 G required, multiply the area to be treated (in acres, 100's or 1000's of sq. ft.) times the required amount Cutless per unit area (see application rate table) which corresponds to the desired rate.

Example: If the area to be treated is 450 sq ft (4.5 100's of sq ft), and the desired application rate is 300 lb/A (1.0 lb/A a.i.); multiply 4.5 X 11 oz./100 sq ft = 50 oz

Cutless Application Rate Table			Active Ingredient (pounds/acre)
-- Cutless 0.33 G --			
(pounds/acre)	(pounds/1000 sq ft)	(ounces/100 sq ft)	
75	1.7	2.75	0.25
150	3.4	5.5	0.5
225	5.2	8.25	0.75
300	6.9	11.0	1.0

Application:

Apply Cutless granules uniformly over the treatment area. Granules may be applied over the top of low-growing woody plants and perennial ground covers. Apply when rainfall is expected within a few days or apply a minimum of 0.5 inch of sprinkler irrigation to move Cutless into the root zone. Periodic rainfall or irrigation is required to maintain uniform growth regulation activity. Avoid excessive irrigation.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container only. In case of leak or spill, contain material and dispose as waste.

Pesticide Disposal: Wastes resulting from use of this product may be used on site according to use directions or disposed of at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Container Disposal (Bag): Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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 of 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 can not 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]



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Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container only. In case of leak or spill, contain material and dispose as waste.

Pesticide Disposal: Wastes resulting from use of this product may be used on site according to use directions or disposed of at an approved waste disposal facility.

Container Disposal (Plastic): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Container Disposal (Bag): Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Refer to inside of label booklet for additional precautionary information and Directions for Use.

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Cutless 0.33G 67690-13

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SePRO Corporation • 11550 North Meridian Street • Suite 600 • Carmel, Indiana 46032-4565
Phone: (317) 580-8282 • Fax: (317) 580-8280

July 7, 2006

Mr. Tony Kish
Product Manager 22
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
One Potomac Yard, 4th Floor, Room S-4900
2777 South Crystal Drive
Arlington, VA 22202

MCAT
5A-11

**RE: Notification Submission of label update / new product container
Cutless 0.33G Landscape Growth Regulator
EPA Reg. No. 67690-13**

Dear Mr. Kish:

I am submitting information to amend the product label for **Cutless 0.33G Landscape Growth Regulator**. This notification is being made in addition to the notification submitted to the agency earlier this week (Letter dated July 5, 2006). This notification is made to add a 3rd packaging type for this product, a 3.25 pound plastic container. The only label text change that has occurred is a revision to the statement, "Contains 0.066 pounds of active ingredient per 20 pound pail." This statement has been re-written and simplified to state, "Contains 0.0033 pounds of active ingredient per pound of product." As SePRO Corporation is now planning on selling the product in configurations other than the original 20 pound pail, the previously approved statement no longer made sense. This change in no way affects the amount of active ingredient in the product or the recommended application rates.

Please find enclosed the following information:

- Transmittal document (this letter)
- Application for Pesticide Registration, EPA Form 8570-1
- 5 (five) copies of the updated label with changes highlighted.

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 USC Sec. 1001 to willfully make any false statement to the 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 may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you have any questions regarding this submission, please contact me at (317) 580-8286.

Sincerely,

Amy Dugger-Ronyak
Regulatory Affairs Specialist
SePRO Corporation

Enclosures (6)
cc: Steve D. Cockreham, SePRO

ENCLOSURE