

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 19, 2019

Joshua Wood Regulatory Affairs Specialist SePRO Corporation 11550 North Meridian Street Suite 600 Carmel, IN 46032

Subject: Registration Review Label Mitigation for Flurprimidol Product Name: SP5100 Turf Growth Regulator EPA Registration Number: 67690-51 Application Date: December 14, 2018 Decision Number: 553456

Dear Joshua Wood:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the Flurprimidol Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions about this letter, please contact Darius Stanton by phone at 703-347-0433, or via email at <u>Stanton.darius@epa.gov</u>.

Page 2 of 2 EPA Reg. No. 67690-51 Decision No. 553456

Sincerely,

< 2 - 2

Linda Arrington, Branch Chief Risk Management and Implementation Branch 4 Pesticide Re-Evaluation Division Office of Pesticide Programs

Enclosure

[Editor's note: Version A sub-label - turfgrass uses.] [Front label, ALL containers]





Turf Growth Regulator

For growth management and quality improvement of turfgrasses on golf courses.

Flurprimidol: α -(1-methylethyl)- α -[4-(trifluoromethoxy)phe	nyl]-5-
pyrimidinemethanol	
Other Ingredients	<u>84.0%</u>
TOTAL	
Contains 1.3 pounds active ingredient per gallon of product.	

Keep Out of Reach of Children WARNING / AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Refer to label booklet for additional Precautionary Statements and Directions for Use, including First Aid and 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* and *Misuse* **statements inside label booklet. If terms are unacceptable, return at once, unopened.**

EPA Reg. No. 67690-51 FPL20190724 EPA Est. No. _____ [P/N] - ____

[®]Cutless is a registered trademark of SePRO Corporation

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

ACCEPTED Aug 19, 2019 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 67690-51

Net Contents _____ (Non-refillable)

[Editor's note: Version A sub-label - turfgrass uses.] [Label booklet text]

	FIRST AID		
If in eyes	 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.		
	Call a poison control center or doctor for treatment advice.		
HOTLINE NUMBER			
Have the pro	oduct container or label with you when calling a poison control center or		
doctor, or go	ping for treatment. In case of emergency endangering health or the		
environmen	t involving this product, call INFOTRAC at 1-800-535-5053 .		

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Warning. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE) Applicators and other handlers must wear:

- Long-sleeved shirt and long pants;
- Shoes plus socks; and
- Protective eyewear.

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

- Users should:
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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 water or rinsate.

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 this product. Use only according to label directions.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

POLLINATOR ADVISORY STATEMENT

Protect forage and habitat of pollinators including the monarch butterfly (and its larvae), birds, and bats by following label directions, and making only directed applications.

INFORMATION FOR GROWTH REGULATION OF PERENNIAL TURFGRASSES

Cutless MEC Turf Growth Regulator is a Class B plant growth regulator (PGR) which reduces leaf blade length and stem internode elongation in turfgrasses resulting in a more compact growth form. Growth regulation results from suppression of gibberellic acid biosynthesis. Under normal growing conditions root growth and lateral expansion of turf are not affected. Follow an appropriate fertility program for the desired turf species in conjunction with this product's applications to provide best turfgrass enhancement and reduce potential for discoloration. Make broadcast treatments on medium to high quality turfgrass areas of uniform species composition. Turf containing significant amounts of coarse textured species including tall fescue, orchardgrass, timothy, dallisgrass, etc., may respond unevenly to treatment.

Benefits to Perennial Turfgrasses may include:

- Shoot growth suppression of warm- and cool-season turfgrasses resulting in decreased mowing frequency and turfgrass clippings;
- Increased turfgrass density, wear resistance, and improved color on warm- and coolseason turfgrass species resulting in improved turf quality;
- Suppressed growth of *Poa annua*, reducing populations and shifting competitive growth advantage towards perennial turfgrasses;
- Improved water use efficiency of warm- and cool-season turfgrass resulting in predrought stress conditioning.

NOTICE TO USER: Response to Cutless MEC may vary within turfgrass species due to the large number of cultivars and varieties available. Neither the manufacturer nor seller has determined if this product can be used safely or effectively on species not mentioned on this label. For species not listed on this label the user should apply this product to a small test area to determine growth response and desired level of growth regulation prior to large scale applications.

Use Restrictions for Applications to Perennial Turfgrasses

- **DO NOT** apply to putting greens other than those where bentgrass is the desired turf species.
- **DO NOT** apply to bermudagrass putting greens, including those which are overseeded.
- **DO NOT** apply to sod farms or turfgrasses grown for seed, including plants or plant materials grown for sale or research purposes.
- **DO NOT** apply to shrubs, bedding plants, and/or food plants.
- **DO NOT** apply during prolonged periods of temperature (heat or cold) or moisture stress. Also avoid applications during periods of extreme disease and insect pressure.
- **DO NOT** apply to saturated soils or when a significant moisture event is anticipated. This product may accumulate in low lying areas and cause prolonged and excessive growth regulation in those areas.
- **DO NOT** apply to areas where *Poa annua* is the desired turfgrass species or areas that contain >80% *Poa annua*.
- **DO NOT** apply to turf used for livestock production.
- The maximum number of annual applications is determined by the sum of the rates applied, not to exceed 3.0 lbs. a.i./A/year or 295.4 fl. oz./A/year of Cutless MEC (2-48 applications/year over a contiguous acre).
- Chemigation: DO NOT apply through any type of irrigation system.
- **DO NOT** apply by Aerial application.
- **DO NOT** apply more than 0.275 lb. a.i./A in a single application on golf course roughs.

Use Precautions for Perennial Turfgrasses

- For best results, delay applications to newly seeded turfgrasses until turf is well established and actively growing.
- For best results, delay application until 6 to 8 weeks after turfgrass sprigging or laying sod. Turfgrass should be well established and actively growing prior to application.
- Additional turfgrass growth regulation may occur when Cutless MEC is tank mixed or used in conjunction with demethylation inhibitor (DMI) or sterol inhibiting fungicides.

Application Timing

Apply Cutless MEC to actively growing turfgrass. Make spring applications after resumption of active seasonal growth of turfgrass. Schedule the final application of the season a minimum of 4 weeks before the onset of inactive grass growth or winter dormancy. To avoid delayed spring transition of bermudagrass, apply to overseeded turfgrasses in dormant bermudagrass stands 4 weeks prior to expected bermudagrass green-up.

Irrigation

Water-in within 24 hours of application to limit surface movement, but not to the point of runoff. To prevent product runoff, time applications to allow for watering-in and maximum absorption into treated turf prior to a rain event. Avoid mowing treated turfgrass areas until after rainfall or irrigation occurs.

Turf Color and Post-Treatment Turf Management

Treated turfgrass may appear darker green in color. This color change, which appears 1 to 2 weeks after treatment, may persist an additional 3 to 6 weeks. Manage treated areas to encourage the growth of a healthy vigorous turf.

Poa annua (Annual Bluegrass) Conversion to Perennial Turfgrasses

Applications of Cutless MEC followed by management practices designed to encourage vigorous growth of perennial turfgrasses can reduce the *Poa annua* (annual bluegrass) competition in cool-season turf and increase the cover of more desirable perennial species. *Poa annua* is more sensitive to Cutless MEC treatments and is therefore more strongly suppressed than perennial turfgrass species. Discoloration of some *Poa annua* biotypes can be expected from treatments that provide a desired level of growth regulator activity in perennial grass species. This effect becomes visible 7 to 10 days after treatment and lasts 3 to 6 weeks. The degree of discoloration will be proportional to the *Poa annua* composition of the turf. Application in conjunction with soluble nitrogen fertilizers will also minimize discoloration. Application timing, rate ranges, and precautions for perennial grass conversion through selective reduction *of Poa annua* are provided in the *Poa annua* (*Annual Bluegrass*) *Conversion to Perennial Turfgrasses* section of this label.

APPLICATION DIRECTIONS

California: For effective bermudagrass or seashore paspalum growth regulation in California, apply at a minimum 24.6 fl. oz/A (0.250 lb. a.i./A) when not applied in combination with a Class A PGR. When applied in combination with a Class A PGR, apply Cutless MEC at a minimum 8.5 fl. oz/A (0.086 lb. a.i./A).

SPRAY DRIFT MANAGEMENT

Applications must be made only when there is no hazard for spray drift. Very small quantities of spray, which may not be visible, may seriously injure susceptible plants. Applicators are required to use a medium or coarser droplet size (according to ASABE standard 572). When using ground application equipment, apply with nozzle height no more than 2 feet above the target plants. Do not apply when wind speeds exceed 10 miles per hour at the application site. Do not apply during temperature inversions.

SPRAY DRIFT ADVISORIES

The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all these factors when making application decisions.

Importance of Droplet Size

An effective way to reduce spray drift is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly or under unfavorable environmental conditions. See Wind, Temperature, and Humidity, and Temperature Inversions sections of this label.

Techniques for Controlling Droplet Size – Ground Boom

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. When higher flow rates are needed, use a higher-capacity nozzle instead of increasing pressure.
- Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

Boom Height

Setting the boom at the lowest referenced height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. For ground equipment, the boom should remain level with the crop and have minimal bounce.

Wind

Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. Avoid applications during gusty or windless conditions. Note: Local terrain can influence wind patterns. Every applicator must be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity

When making applications in hot and dry conditions, set up equipment to produce larger droplets to reduce effects of evaporation.

Temperature Inversions

Drift potential is high during a temperature inversion. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in

a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Shielded Sprayers

Shielding the boom or individual nozzles can reduce the effects of wind. However, it is the responsibility of the applicator to verify that the shields are preventing drift and not interfering with uniform deposition of the product.

RUNOFF PREVENTION

To protect the environment, 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 excessive rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

MIXING DIRECTIONS

Add Cutless MEC to a spray tank half filled with clean water. Begin agitation allowing sufficient mixing time to ensure complete dispersion and mixing of this product. Finish filling the spray tank. Continue agitation throughout the spraying operation to ensure uniform application. Apply using a boom-type sprayer with bypass and/or mechanical agitation calibrated to deliver 40 to 200 gallons/acre of spray solution (1 to 4.6 gallons/1000 ft²). In-line strainers and nozzle screens must be 50 mesh or larger. The use of a coloring agent to mark areas already sprayed is suggested for uniform application without skips and overlaps. Performance may be improved with the addition to the spray mix of a readily available nitrogen (N) source at 0.125 to 0.5 lbs N/1000 ft² or iron (Fe) at labeled rates.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Cutless MEC + Tank Mixtures

Cutless MEC can be tank mixed and is compatible with most commonly-used pesticides and foliar nutrient products. However, test compatibility of this product with tank mix partners before use.

NOTE: Test the compatibility in any tank-mix combination before use. To determine the physical compatibility with other products, use a jar test as described below:

Using a quart jar, add the proportionate amounts of the products to 1 quart of water. Add wettable powders and water-dispersible granular products first, then liquid flowables, and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure sequence for adding required ingredients to the spray tank.

Read and follow all label directions for each tank mix product.

GROWTH REDUCTION OF PERENNIAL TURFGRASS SPECIES

A multiple application program using this product provides growth reduction of perennial turfgrass species resulting in decreased mowing frequency and turfgrass clippings. For cool-season grasses, begin initial applications in early spring following resumption of active growth. For warm-season grasses, begin initial applications when the grass has completely recovered from winter dormancy and is growing vigorously. For both warm-and cool-season grasses, discontinue applications a minimum of 4 weeks before the onset of inactive grass growth or winter dormancy. Use lower rate range in early spring and late fall applications to avoid excessive growth regulation. Refer to Table 1 for rates for growth regulation of perennial turfgrass species.

TABLE 1					
Rate Ranges for Growth Regulation of Perennial Turfgrass Species Using a Multiple Application Program [†]					
	Initial Spring Repeat Applications				
Turfgrass Species	Application FI. Oz. /A (Ib. a.i./A)	FI. Oz. /A (Ib. a.i./A)	Treatment Interval		
Cool-Season Turfgrasses					
Bentgrass (golf course fairway)	12.3 to 49.2 (0.125-0.50)	12.3 to 49.2 (0.125-0.50)	2 to 6 weeks		
Bentgrass putting greens	6.1 to 24.6 (0.062-0.250)	6.1 to 24.6 (0.062-0.250)	2 to 4 weeks		
Kentucky Bluegrass/ Perennial Ryegrass	24.6 to 49.2 (0.250-0.50)	24.6 to 49.2 (0.250-0.50)	2 to 6 weeks		
Warm-Season Turfgrasses					
Seashore Paspalum ⁺⁺	12.3 to 49.2 (0.125-0.50)	12.3 to 49.2 (0.125-0.50)	3 to 6 weeks		
Tifway, TifSport, and GN-1 Bermudagrass ⁺⁺ ;Zoysiagrass ⁺⁺⁺	12.3 to 36.9 (0.125-0.375)	12.3 to 36.9 (0.125-0.375)	3 to 6 weeks		

Apply in early spring following resumption of active growth of the grass. Fall applications must be discontinued 4 weeks before the onset of inactive grass growth or winter dormancy.

⁺⁺ California: Apply at 24.6 to 49.2 fl. oz./A

⁺⁺⁺ Not in late summer/fall

APPLICATION INFORMATION - CUTLESS MEC TANK MIXES WITH TRINEXAPAC-ETHYL

Tank mixing Cutless MEC with products containing trinexapac-ethyl can provide enhanced growth suppression and improved turfgrass quality of perennial turfgrass species, versus using either product alone. Plant physiological advantages of tank mixing these two PGRs include:

- 1. Different site of action within the gibberellic acid (GA) biosynthesis pathway; and
- 2. Difference in plant site of uptake.

PGR absorption via the foliage (Class A; trinexapac-ethyl) and roots (Class B; Cutless MEC) maximizes plant uptake of each material ensuring sufficient active ingredient is available for GA inhibition.

Blocking GA biosynthesis early and late in the pathway regulates GA more efficiently than higher application rates of individual compounds. Turfgrass response from Cutless MEC tank mixes with reduced rates of products containing trinexapac-ethyl may be greater than with normal use rates of either product applied alone. This combination of plant growth regulators and its use are protected by United States Patent No. 7,135,435 and 9,198,417. Additional patent rights pending.

Applications of Class A plus Class B PGRs can reduce the flush of vegetative growth that occurs at the end of the growth regulation period when only a single PGR class is used.

Desirable growth regulation during early spring or late fall when turfgrass growth and vigor are reduced may be obtained with lower rates of both products.

When tank mixing with products containing trinexapac-ethyl, rainfall or irrigation must be delayed at least 1 hour after application or until product has dried on the leaf surface but should occur within 24 hours after application.

NOTICE TO USERS: To the extent consistent with applicable law, this label makes no warranties concerning the performance of Class A PGRs, including Primo MAXX[®]. Read and follow all label directions including Directions for Use, Precautionary Statements, and Restrictions and Limitations for Primo MAXX[®].

TABLE 2 Rate Ranges for Cutless MEC Plus Class A PGR Tank Mixes					
Turfgrass Speciesfl. oz. Cutless MEC /A (lb. a.i./A)Trinexapac-ethylTreatment Interval					
Cool-Season Turfgrasses					
Bentgrass (golf course fairway)	6.1 to 24.6 (0.062-0.250)	½ labeled use rate	2 to 6 weeks		
Bentgrass putting greens	6.1 to 12.3 (0.062-0.125)	½ labeled use rate	2 to 6 weeks		
Kentucky Bluegrass/ Perennial Ryegrass	12.3 to 24.6 (0.125-0.250)	1/2 labeled use rate	2 to 6 weeks		

Warm-Season Turfgrasses				
Seashore Paspalum,	12.3 to 24.6	¹ / ₂ labeled use rate	3 to 6 weeks	
Zoysiagrass	(0.125-0.250)	72 labeled use rate 3 to 6 weeks		
Tifway, TifSport, and GN-1	6.1 to 24.6	$\frac{1}{2}$ labeled use rate	3 to 6 weeks	
Bermudagrass ^{†, ††}	(0.062-0.250)		5 to 0 weeks	

[†] Do not use on bermudagrass putting greens.

⁺⁺ California: Apply at 8.5 to 24.6 fl. oz./A (0.086-0.250 lb. a.i./A).

POA ANNUA (ANNUAL BLUEGRASS) CONVERSION TO PERENNIAL TURFGRASSES

A growth regulation program using Cutless MEC provides *Poa annua* suppression and cool-season turf conversion. This program provides a gradual perennial grass conversion reducing *Poa annua* populations over one to several years. To maximize seedling establishment, use only a low rate of this product within one (1) week prior to and/or 1 week after interseeding or overseeding of perennial turfgrasses.

Refer to Table 3 for application rates and treatment intervals.

Bentgrass (golf course fairway)

Apply Cutless MEC to fairway height bentgrass in early spring following resumption of active growth of the grass. Repeat applications may be made until late summer or early fall. Normal management practices including fertilization, aeration and interseeding/overseeding will encourage growth of bentgrass.

Bentgrass Putting Greens

Annual turfgrass species such as *Poa annua* are more strongly regulated by applications of Cutless MEC. Careful use of this product on putting greens with a high percentage of *Poa annua* can shift the competitive balance between bentgrass and *Poa annua* to favor bentgrass. Follow normal management practices including fertilization, aeration and interseeding/overseeding that encourages growth of bentgrass. Use of this product on bentgrass greens may increase putting speed without reducing the height of cut.

Bentgrass Greens with less than 50% Poa annua

Apply Cutless MEC to bentgrass as part of an overall greens management program. An initial application may be made in the spring months after bentgrass greens are growing vigorously and have been mowed 3 or 4 times. Repeat applications may be made through early fall.

Bentgrass Greens with <u>more than</u> 50% Poa annua

Apply Cutless MEC to bentgrass greens in the spring months after bentgrass greens are growing vigorously and have been mowed 3 or 4 times. Repeat applications may be made through early fall.

Kentucky Bluegrass, Perennial Ryegrass

Apply Cutless MEC to Kentucky bluegrass and perennial ryegrass in early spring following resumption of active growth of the turfgrass. Repeat applications may be made until late summer or early fall. For bermudagrass fairways overseeded with perennial ryegrass delay applications until perennial ryegrass is well established (4 weeks after germination). To avoid delayed spring green-up of bermudagrass, conduct the final spring application a minimum of 4 weeks prior to expected bermudagrass green-up. Normal management practices including fertilization, aeration and interseeding/overseeding will encourage growth of bluegrass and/or ryegrass.

TABLE 3				
Rate Ranges for <i>Poa annua</i> Conversion to Perennial Turfgrasses Using a Multiple Application Program [†]				
Initial Spring Application Repeat Application				
Turfgrass Species	% Poa annua	fl. oz. /A	fl. oz. /A	Treatment
		(lb. a.i./A)	(lb. a.i./A)	Interval
Bentgrass (golf	0 - 80%	12.3 to 49.2	12.3 to 49.2	2 to 6
course fairway)		(0.125-0.50)	(0.125-0.50)	weeks
	Less than 50%	12.3 to 24.6	12.3 to 24.6	2 to 4
Bentgrass Putting Greens		(0.125-0.250)	(0.125-0.250)	weeks
	More than 50%	12.3	12.3 to 24.6	2 to 4
		(0.125)	(0.125-0.250)	weeks
Kentucky Bluegrass/ Perennial Ryegrass Fairways ^{††}	0 - 80%	24.6 to 49.2 (0.250-0.50)	24.6 to 49.2 (0.250-0.50)	3 to 6 weeks

Apply in early spring following resumption of active growth of the grass. Discontinue fall applications 4 weeks before the onset of inactive grass growth or winter dormancy.

⁺⁺ For perennial ryegrass overseeded fairways, delay applications until perennial ryegrass is well established (3-4 weeks after germination).

POA ANNUA (ANNUAL BLUEGRASS) CONVERSION TO PERENNIAL TURFGRASSES - ALTERNATIVE SPRING/FALL APPLICATION PROGRAM The alternative spring/fall application program selectively suppresses *Poa annua* growth in perennial turfgrass species. Injury or discoloration of *Poa annua* is expected within 7 to 10 days of application. Perform cultural practices including fertilization, aeration and interseeding/overseeding in conjunction with Cutless MEC applications to encourage growth of the perennial turfgrass species.

Refer to Table 4 for application rates and treatment intervals.

Bentgrass or Kentucky Bluegrass/Perennial Ryegrass fairways with <u>less than</u> 50% Poa annua

An alternative spring/fall treatment program for management of *Poa annua* in fairways containing less than 50% *Poa annua* is to apply Cutless MEC following resumption of active bentgrass or Kentucky Bluegrass/Perennial Ryegrass growth in the spring. A second application may be made in the early fall. Interseed/overseed with bentgrass or Kentucky bluegrass/perennial ryegrass 3 to 4 weeks following early fall application.

Bentgrass or Kentucky bluegrass/perennial ryegrass fairways with <u>more than</u> 50% Poa annua

Apply Cutless MEC in late summer or early fall. Interseed/overseed with bentgrass or Kentucky bluegrass/perennial ryegrass 3 to 4 weeks following late summer or early fall application. Make an additional Cutless MEC application the following spring after resumption of active growth of bentgrass or Kentucky bluegrass/perennial ryegrass.

	TABLE 4	
Rate Ranges for <i>Poa annua</i> Conversion to Perennial Turfgrasses Using an Alternative Spring/Fall Application Program		
Turfgrass Species	% Poa annua	Spring/Fall application [†] fl. oz. /A (lb. a.i./A)
Bentgrass or Kentucky	Less than 50%	49.2 (0.50) in spring and fall
Bluegrass/Perennial Ryegrass	More than 50%	49.2 (0.50) in late summer or early
Fairways		fall and the following spring

Apply in early spring following resumption of active growth of the grass. Fall applications must be discontinued 4 weeks before the onset of inactive grass growth or winter dormancy.

DOLLAR SPOT (CLARIREEDIA JACKSONII) SUPPRESSION IN CREEPING BENTGRASS

The active ingredient in Cutless MEC is from the pyrimidine class of chemistry which is structurally similar to pyrimidine fungicides that provide dollar spot control.

Programmed applications of this product for turf growth suppression or *Poa annua* conversion have also been shown to suppress dollar spot incidence in creeping bentgrass fairways, greens and tees. Research results have shown Cutless MEC applications at labeled rates and application intervals can significantly reduce dollar spot incidence and populations when compared to untreated control plots. This product must not be used to replace labeled fungicides for the control of dollar spot; rather programmed use may result in longer or improved control of dollar spot in conjunction with conventional fungicides, or delays in the appearance of dollar spot disease, thus leading to the potential for an overall reduction in annual fungicide use.

EDGING AND BANDING APPLICATIONS FOR GROWTH REGULATION OF PERENNIAL TURFGRASS SPECIES

Cutless MEC can be applied to turfgrass in edging and banding applications along the perimeter of lawns, landscape beds, sidewalks, curbs, parking lots, driveways, posts,

mailboxes, building structures, gravestones, fences, roadsides, medians and guardrails to reduce the frequency of trimming and edging. For best results application should occur no more than 3 days after turfgrass has been trimmed to desired height. Apply this product in a 6 inch band width with a single nozzle sprayer. Repeat at 8 to 12 week intervals or as need for growth regulation

TABLE 5			
Edging/Banding Rates for Growth Regulation of Perennial Turfgrass			
Turfgrass Species	fl. oz. /A (Ib. a.i./A)	fl. oz. (lb. a.i.)Cutless MEC per 1 Gallon of Water in Backpack Sprayers [†]	
Cool-Season Turfgrasses			
Bentgrass	49.2 to 98.4 (0.50-1.0)	1.2 to 2.5 (0.012-0.025)	
Kentucky Bluegrass; Perennial	73.8 to 147.6	1.9 to 3.7	
Ryegrass; Tall Fescue	(0.75-1.5)	(0.019-0.038)	
Warm-Season Turfgrasses			
328 Hybrid Bermudagrass	36.9 to 49.2 (0.375-0.50)	0.9 to 1.2 (0.009-0.012)	
419 Hybrid Bermudagrass; Seashore Paspalum; St. Augustinegrass; Zoysiagrass	49.2 to 98.4 (0.50-1.0)	1.2 to 2.5 (0.012-0.025)	
Common Bermudagrass	73.8 to 147.6	1.9 to 3.7	
	(0.75-1.5)	(0.019-0.037)	

For backpack sprayers. Assuming a spray volume of 40 gallons per acre, one (1) gallon of spray solution will treat 2,180 linear feet with a six (6) inch band width.

BACKPACK SPRAYER DOSAGE CHART

For use of Cutless MEC as an edging/banding application in backpack sprayers having tank capacity of 3 to 5 gallons and calibrated to deliver 20 to 40 gallons per acre, refer to Table 6 to determine ounces of Cutless MEC required to achieve desired rate per acre. Use Edging/Banding Rates Table (Table 5) to select Cutless MEC rate for desired turfgrass species.

TABLE 6 Backpack Sprayer Dosage Directions				
BackpackSpray volume (gallons)Fil. oz. Cutless MEC added to backpack spray tank				
	20	13,068		
	30	8,712	6.1 fl oz	
3	40	6,534		
	20	13,068	- 12.3 oz	
	30	8,712		

20	17,424	
30	11,616	6.1 fl oz
40	8,712	
20	17,424	
30	11,616	12.3 oz
40	8,712	
20	21,780	
30	14,520	6.1 fl oz
40	10,890	
20	21,780	
30	14,520	12.3 oz
40	10,890	
	30 40 20 30 40 20 30 40 20 30 30	30 11,616 40 8,712 20 17,424 30 11,616 40 8,712 20 21,780 30 14,520 40 10,890 20 21,780 30 14,520

Assuming band of spray application is 6-inches wide.

STORAGE AND DISPOSAL

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

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 Handling**

Non-refillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity \leq 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Triple rinse containers too large to shake (capacity > 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Warranty Disclaimer: SePRO Corporation warrants that this product conforms to the chemical description on the product label. Testing and research have also determined that this product is reasonably fit for the uses described on the product label. To the extent consistent with applicable law, SePRO Corporation makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty and any such warranties are expressly disclaimed.

<u>Misuse</u>: Federal law prohibits the use of this product in a manner inconsistent with its label directions. To the extent consistent with applicable law, the buyer assumes responsibility for any adverse consequences if this product is not used according to its label directions. In no case shall SePRO Corporation be liable for any losses or damages resulting from the use, handling or application of this product in a manner inconsistent with its label.

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[Editor's note: Version A sub-label - turfgrass uses.] [Base label for ALL containers]



Cutless[®] MEC

Turf Growth Regulator

Active Ingredient

Flurprimidol: α -(1-methylethyl)- α -[4-(trifluoromethoxy)phenyl]-5-	
pyrimidinemethanol	16.0%
Other Ingredients	84.0%
TOTAL	
Contains 1.3 pounds active ingredient per gallon of product.	

Keen Out of Reach of Children

Keep Out of Reach of Children WARNING / AVISO

FIRST AID		
If in eyes	 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. 	
	Call a poison control center or doctor for treatment advice.	
HOTLINE NUMBER		
doctor, or go	duct container or label with you when calling a poison control center or ing for treatment. In case of emergency endangering health or the involving this product, call INFOTRAC at 1-800-535-5053 .	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Warning. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

STORAGE AND DISPOSAL

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

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 Handling**

Non-refillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

See inside label for complete container disposal directions including triple rinsing and pressure rinsing instructions.

Refer to label booklet for additional Precautionary Statements and Directions for Use.

Notice: Read the entire label before using. Use only according to label directions. **Before buying or using this product, read** *Warranty Disclaimer* and *Misuse* **statements inside label booklet. If terms are unacceptable, return at once, unopened.**

EPA Reg. No. 67690-51 FPL20190724

EPA Est. No.	
[P/N]	

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

Net Contents (Non-refillable)

[Editor's note: Version B sub-label - Ornamental Uses.] [Front label, ALL containers]



Cutless[®] MEC

For growth management and terminal growth suppression of landscape hedges, ornamental shrubs, perennial ground covers and herbaceous perennials.

Active Ingredient
Flurprimidol: α -(1-methylethyl)- α -[4-(trifluoromethoxy)phenyl]-5-
pyrimidinemethanol16.0%
Other Ingredients
TOTAL
Contains 1.3 pounds active ingredient per gallon of product.

Keep Out of Reach of Children WARNING / AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Refer to label booklet for additional Precautionary Statements and Directions for Use, including First Aid and 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* and *Misuse* **statements in label booklet. If terms are unacceptable, return at once, unopened.**

EPA Reg. No. 67690-51 FPL20190724 EPA Est. No. _____ [P/N]_____

Cutless is a registered trademark of SePRO Corporation.

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

Landscape/Ornamental Growth Regulator Net Contents _____(Non-refillable)

[Editor's note: Version B sub-label - Ornamental Uses.] [Label booklet text]

	FIRST AID
If in eyes	 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.
	Call a poison control center or doctor for treatment advice.
	HOTLINE NUMBER
Have the pro	duct container or label with you when calling a poison control center or
	ing for treatment. In case of emergency endangering health or the
environment	involving this product, call INFOTRAC at 1-800-535-5053 .

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Warning. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE) Applicators and other handlers must wear:

- Long-sleeved shirt and long pants;
- Shoes plus socks; and
- Protective eyewear.

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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 water or rinsate.

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 this product. Use only according to label directions.

POLLINATOR ADVISORY STATEMENT

Protect forage and habitat of pollinators including the monarch butterfly (and its larvae), birds, and bats by following label directions, and making only directed applications.

INFORMATION FOR GROWTH MANAGEMENT AND TERMINAL GROWTH SUPPRESSION OF LANDSCAPE HEDGES, ORNAMENTAL SHRUBS, PERENNIAL GROUND COVERS AND HERBACEOUS PERENNIALS.

Cutless MEC is a systemic landscape plant growth regulator which suppresses terminal growth in established woody ornamental plants and perennial ground covers. Treated plants require less trimming and exhibit a more compact growth form. Growth suppression is achieved by suppression of gibberellic acid biosynthesis resulting in reduced internode elongation in terminal shoot growth. Smaller leaves and intensified greening occur in some species. This product is absorbed through the leaves and by root interception from soil and is translocated to growing stems and leaves within water conducting tissues. Movement in plants occurs in response to transpiration water loss. Time required for onset of growth suppression may vary from 2 to 4 weeks for herbaceous species up to an entire year for certain woody plants. Time from application until onset of growth regulation depends on the rate of water loss from foliage and the rate of water movement through woody stems. Growth suppression will be slower to appear and of longer duration in plants with a larger mass of woody tissue. Duration of growth suppression may range from 3 to 12 months, depending upon plant species treated.

The amount of Cutless MEC required for optimum growth regulation is dependent upon plant characteristics (stem mass, height and foliage volume), environmental setting (exposure to sunlight, temperature conditions, rainfall/irrigation and soil texture), and species tolerance. Because of these interacting factors, plant response to a given application rate of this product may vary according to local conditions. Users should establish specific applications (within the ranges specified in Table 1) for different species in small scale treatments under actual use conditions prior to large scale applications.

Activation of Cutless MEC requires at least 1/2 inch of rainfall or sprinkler irrigation. Periodic rainfall or irrigation is needed to maintain uniform growth regulation activity. Avoid irrigation in excess of plant requirements.

Benefits to Established Perennial Landscape Ornamentals

- Shoot growth suppression of landscape ornamentals resulting in decreased pruning frequency.
- Darker green foliage.
- Increased plant density or compact growth habit.
- Improved water use efficiency resulting in pre-drought stress conditioning.
- Potential for enhanced flowering in some plant species.

Use Restrictions

- Use only on vigorous, well-established plantings.
- **DO NOT** use on plants from which fruits, nuts or other commodities may be produced for human consumption or livestock feed.
- **DO NOT** apply to annual bedding plants or areas intended for annual bedding plants within 6 months of application.
- **DO NOT** allow runoff to occur during initial irrigation of treated areas.
- **DO NOT** apply through any type of chemigation system.
- **DO NOT** apply by aerial application

Note: Nontarget plants with roots which extend into soil containing Cutless MEC may exhibit growth regulation. **Antidote:** Gibberellin may be applied as an antidote to stimulate terminal shoot growth of over-regulated plants.

APPLICATION DIRECTIONS

Application Timing

Apply Cutless MEC as needed for shoot growth suppression of landscape hedges, ornamental shrubs, perennial ground covers and herbaceous perennials. Apply in conjunction with pruning or trimming of target species. For best results, shape or prune plants on the day of application or 1 to 5 days before or after application. Frequent trimming and loss of leaves encourages more rapid dissipation of growth regulator effects in treated plants.

Reapplication

To avoid over-application of Cutless MEC, make repeat applications only after growth regulation from the prior treatment has expired (up to 1 year is required in most plants). Reapply only when growth regulation begins to decline from a desired level. Apply repeat treatments every 3 to 12 months.

Application Rates – Ornamental Shrubs, Perennial Ground Covers, and Herbaceous Perennials

The amount of Cutless MEC needed 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 including frequency of irrigation, fertilization and timing of application may also affect the response to treatment. Because of these factors, plant response to a given application rate of this product may vary according to local conditions. Establish specific application rates for different species in small scale treatments under actual use conditions. Refer to Table 1, *Rate Directions for Established Ornamental Shrubs, Perennial Ground Covers and Herbaceous Perennials*, for rate directions.

For spot treatment applications to landscape ornamentals contained in beds less than one acre (43,560 ft²), DO NOT exceed 3 lbs ai/A/year or 295 fl oz/A/year over the entire acre containing the spot treatments.

TABLE 1				
Rate Directions for Established Ornamental Shrubs and Hedges, Perennial				
Ground Covers and Herbaceous Perennials				
Landscape Ornamental	Cutless MEC FI. oz./1,000 ft ²			
	(lb. a.i./1,000 ft ²)			
Perennial Non-Woody Ground Covers and	1.3 (0.013)			
Herbaceous Perennials	2.25 (0.023)			
Shrubs and Hedges ^{††} , and Perennial	2.25 (0.023)			
Woody Ground Covers	3.40 (0.035)			
	4.50† (0.046)			
	5.65 [†] (0.057)			
	6.78 [†] (0.069)			

[†] Rates designated for spot treatments only to dripline areas of landscape ornamentals less than 20,000 ft² over the entire acre containing the spot treatments. For spot treatments **DO NOT** apply to areas greater than 20,000 ft².

⁺⁺ Rates designated for spot treatment to individual plants, **DO NOT** apply more than 0.5 fl. oz. product/plant in water (35:1 water:Cutless MEC), to more than 590 plants per acre.

Mixing and Application

Apply Cutless MEC in a spray volume of at least 5 gallons per 1000 ft². Add the correct product volume and mix thoroughly. If backpack equipment is used, shake the spray tank to ensure thorough mixing and repeat every few minutes while applying to maintain a uniform spray mixture. If power equipment is used, agitate continuously.

Apply Cutless MEC spray uniformly over the treatment area. Use low pressure and coarse spray to prevent drift to nontarget plants. Sprays may be applied over the top of low growing woody plants and perennial ground covers or directed at the soil beneath shrubs or hedges.

Foliar Applications

Cutless MEC can be applied to the leaves and stems of ornamental plants to reduce growth. Foliar applications provide the same benefits of root-absorbed applications, but often exhibit a more rapid response. For best results apply less than 2 weeks after trimming or prior to reaching desired plant size. Apply as needed for shoot growth suppression of ornamental plantings. Trimming after applications have been made will reduce the amount of product in the plant and can reduce growth regulation.

Apply Cutless MEC thoroughly and uniformly over plant foliage and stems to the point of but prior to solution dripping from the plant.

SPRAY DRIFT MANAGEMENT

Applications must be made only when there is no hazard for spray drift. Very small quantities of spray, which may not be visible, may seriously injure susceptible plants. Applicators are required to use a medium or coarser droplet size (according to ASABE standard 572). When using ground application equipment, apply with nozzle height no more than 2 feet above the target plants. Do not apply when wind speeds exceed 10 miles per hour at the application site. Do not apply during temperature inversions.

SPRAY DRIFT ADVISORIES

The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all these factors when making application decisions.

Importance of Droplet Size

An effective way to reduce spray drift is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly or under unfavorable environmental conditions. See Wind, Temperature, and Humidity, and Temperature Inversions sections of this label.

Techniques for Controlling Droplet Size – Ground Boom

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. When higher flow rates are needed, use a higher-capacity nozzle instead of increasing pressure.
- Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

Boom Height

Setting the boom at the lowest referenced height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. For ground equipment, the boom should remain level with the crop and have minimal bounce.

Wind

Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than I 0 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. Avoid applications during gusty or windless conditions. Note: Local terrain can influence wind patterns. Every applicator must be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity

When making applications in hot and dry conditions, set up equipment to produce larger droplets to reduce effects of evaporation.

Temperature Inversions

Drift potential is high during a temperature inversion. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Shielded Sprayers

Shielding the boom or individual nozzles can reduce the effects of wind. However, it is the responsibility of the applicator to verify that the shields are preventing drift and not interfering with uniform deposition of the product.

RUNOFF PREVENTION

To protect the environment, 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 excessive rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

STORAGE AND DISPOSAL

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

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 Handling**

Non-refillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity \leq 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container $\frac{1}{4}$ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Triple rinse containers too large to shake (capacity > 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

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[Editor's note: Version B sub-label - Ornamental Uses.] [Base label for ALL containers]



Cutless[®] MEC

Active Ingredient

Flurprimidol: α -(1-methylethyl)- α -[4-(trifluoromethoxy)phenyl]-5-	
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Other Ingredients	84.0%
TOTAL	
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Keep Out of Reach of Children WARNING / AVISO

FIRST AID		
lf in eyes	 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.	
	Call a poison control center or doctor for treatment advice.	
	HOTLINE NUMBER	
doctor, or go	duct container or label with you when calling a poison control center or ing for treatment. In case of emergency endangering health or the involving this product, call INFOTRAC at 1-800-535-5053 .	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

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See inside label for complete container disposal directions including triple rinsing and pressure rinsing instructions.

Refer to label booklet for additional Precautionary Statements and Directions for Use.

Notice: Read the entire label before using. Use only according to label directions. **Before buying or using this product, read** *Warranty Disclaimer* and *Misuse* **statements inside label booklet. If terms are unacceptable, return at once, unopened.**

EPA Reg. No. 67690-51 FPL20190724 EPA Est. No. _____ [P/N]_____

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

Landscape/Ornamental Growth Regulator

Net Contents _____(Non-refillable)

[Text accessed through the weblink / QR code. This is NOT part of the printed label]

TERMS AND CONDITIONS OF USE

If terms of the *Warranty Disclaimer* and *Misuse* provisions on the product label as well as the *Inherent Risks of Use* and *Limitation of Remedies* statements below are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, to the extent consistent with applicable law, use by the buyer or any other user constitutes acceptance of the terms under *Warranty Disclaimer, Misuse, Inherent Risks of Use,* and *Limitation of Remedies.*

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 use under conditions noted on the label such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), the presence of other materials, the manner of application, or other factors, all of which are beyond the control of SePRO Corporation or the seller. To the extent consistent with applicable law, all such risks shall be assumed by the buyer and/or user of the product.

LIMITATION OF REMEDIES

To the extent consistent with applicable law, 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.

To the extent consistent with applicable law, 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* and *Misuse* provisions on the product label and these *Terms and Conditions of Use, Inherent Risks of Use* and *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* and *Misuse* provisions on the product label and these *Terms and Conditions of Use, Inherent Risks of Use* and *Limitation of Remedies* in any manner.