

#### OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

December 12, 2023

Lei Han, PhD Head of Regulatory Affairs SePRO Corporation 11550 N. Meridian Street, Suite 600 Carmel, IN 46032

#### Subject:

Label Amendment - label amendment to standardize language between Turf Growth Regulators: Cutless 50W (-15), Cutless MEC (-51), Edgeless Concentrate (-62), Legacy (-46), and Musketeer (-57). Changes made are consistent between products

Registration Review Label Amendment - Registration Review Mitigation for

Trinexapac-ethyl & Flurprimidol Product Name: EDGELESS CONCENTRATE EPA Registration Number: 67690-62

Application Date: December 14, 2018; August 11, 2020; September 28, 2023

Decision Numbers: 564860, 566445, & 594464

#### Dear Lei Han:

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 Trinexapac-ethyl and Flurprimidol Interim Decisions, and has concluded that your submission is acceptable. Changes made are consistent between products, and has concluded that your submission is acceptable. The Agency also completed review of your amended label referred to above, submitted in connection with registration under FIFRA, as amended, and has determined the label is also 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

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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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Caleb Carr via email at carr.caleb@epa.gov.

Sincerely,

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

Office of Pesticide Programs

**ENCLOSURE: Stamped label** 



# **Edgeless®** Concentrate

**Turf Growth Regulator** 

For edging applications to control growth and reduce trimming requirements of perennial turfgrass species.

Active Ingredient	S
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Flurprimidol: $\alpha$ -(1-methylethyl)- $\alpha$ -[4-(trifluoromethoxy)phenyl]-5-	
pyrimidinemethanol	13.26%
Trinexapac-ethyl: 4-(cyclopropyl-alpha-hydroxymethylene)-3,5-	
dioxo-cyclohexanecarboxylic acid ethyl ester	5.00%
Other Ingredients	81.74%
TOTAL	
Contains 1.10 pounds of flurprimidol per gallon of product.	

Contains 0.41 pound of trinexapac-ethyl 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.)

**SPECIALTY CHEMICAL:** Do not ship or store with food, feeds, drugs or clothing.

Refer to label booklet for additional Precautionary Information 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. 67690-62	EPA Est. No.
FPL20231101	[P/N]

Edgeless is a registered trademark of SePRO Corporation

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

ACCEPTED
Dec 12, 2023
Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 67690-62

Net Contents (N	lon-refillable)
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	FIRST AID
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>DO NOT induce vomiting unless told to do so by a poison control center or doctor.</li> <li>DO NOT give anything by mouth to an unconscious person.</li> </ul>
If on skin or clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 - 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
HOTLINE NUMBER	

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**.

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Warning. Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### Applicators and other handlers <u>must</u> wear:

- Protective eyewear.
- Long-sleeved shirt and long pants;
- Shoes plus socks; and
- Chemical-resistant gloves made of nitrile rubber ≥ 14 mils, butyl rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride ≥ 14 mils, viton ≥ 14 mils or barrier laminate.

#### **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 washwater or rinsate.

# **Ground Water Advisory**

This pesticide has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

# **Surface Water Advisory**

This product is classified as having potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs, will reduce the potential loading of this product from runoff and sediment.

#### **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. Use only according to label directions.

#### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170).

The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter treated area without footwear until sprays have dried.

#### 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.

#### PRODUCT INFORMATION

Edgeless Concentrate integrates patented<sup>†</sup> synergy of turf growth regulator technology for use on both warm- and cool-season perennial turfgrasses. It reduces stem elongation and leaf blade length in perennial turfgrasses resulting in a more compact and dense growth form and reduction in trimming requirements. Growth regulation results from suppression of the plant hormone, gibberellic acid (GA), responsible for cell elongation in most plants.

Edgeless Concentrate's patented plant growth regulator (PGR) synergy results in growth suppression and extended spray intervals. Plant physiological advantages from applications include:

1. <u>Multiple plant sites of uptake</u>: Edgeless Concentrate is absorbed by plants via roots, stems, and leaves; and

2. <u>Multi-site activity within gibberellic acid (GA) biosynthesis pathway</u>: Edgeless Concentrate inhibits GA production at both early and late stages in the pathway.

Product absorption via the roots and foliage allows for more efficient uptake by the plant ensuring an optimal amount of active ingredient is available for GA inhibition. Additionally, blocking GA biosynthesis early and late in the biological pathway regulates GA more efficiently than at a single site within this pathway.

<sup>†</sup>The synergy derived from the combination of Class A and Class B PGRs is protected by United States Patent No. 7,135,435 and 9,198,417.

# **Benefits of Edgeless Concentrate Applications to Turfgrass**

- Shoot growth suppression resulting in decreased trimming/edging frequency and clippings.
- Increased turfgrass density, wear tolerance, and enhanced color resulting in improved turf quality.
- Improved water use efficiency resulting in pre-drought stress conditioning.

**NOTICE TO USER:** Responses to Edgeless Concentrate 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. The user must 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**

- **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 turf used for livestock production.
- Chemigation: DO NOT apply through any type of irrigation system.
- DO NOT apply by Aerial application.
- The maximum number of annual applications is determined by the sum of the rates applied, not to exceed 3.0 lbs. flurprimidol per acre or 350 fl oz Edgeless Concentrate per acre (4-17 applications per year over a contiguous acre).
- The single maximum application rate must not exceed 0.68 lb trinexapac-ethyl per acre or 212 fl oz Edgeless Concentrate per acre. DO NOT double the single maximum application rate for extended suppression.
- The single maximum application rate must not exceed 0.275 lb flurprimidol per acre or 32 fl oz Edgeless Concentrate per acre on golf course roughs.

#### **Notes**

- 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 must be well established and actively growing prior to application.
- Additional turfgrass growth regulation may occur when Edgeless Concentrate is tank mixed or used in conjunction with demethylation inhibiting (DMI) or sterol inhibiting fungicides.

# **Application Timing**

Apply 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, discontinue applications to overseeded turfgrasses in dormant bermudagrass stands 4 weeks prior to expected bermudagrass green-up.

#### Irrigation

Apply when rainfall is not expected, or irrigation can be delayed, for at least 1 hour after application or until product has dried on the leaf surface. 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.

#### MIXING DIRECTIONS

#### **Mixing Directions**

Add Edgeless Concentrate to a spray tank half filled with clean water. Mix thoroughly. Finish filling the spray tank to the desired volume. Continue agitation throughout the application. Using a coloring agent or foam to mark areas already sprayed for uniform application is advised. Performance may be improved by tank mixing Edgeless Concentrate with a readily available nitrogen (N) source at 0.125 to 0.5 lbs N per 1,000 ft<sup>2</sup> or iron (Fe) at suggested label rates.

# **Tank Mixes**

Edgeless Concentrate 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.

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.

# EDGING AND BANDING APPLICATIONS FOR GROWTH REGULATION OF PERENNIAL TURFGRASS SPECIES

• Edgeless Concentrate 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 guardrails, and other similar areas to reduce the frequency of trimming and edging. For best results, apply no more than 3 days after turfgrass has been trimmed to desired height. Apply in a 6-inch wide band with a single nozzle sprayer. Repeat at 4 to 12 week intervals or as need for growth regulation. Refer to Table 1 *Edging/Banding Rates for Growth Regulation of Perennial Turfgrass* for application rates. The single maximum application rate must not exceed 0.68 lb trinexapac-ethyl ai/A (212 fl oz Edgeless Concentrate per acre). **DO NOT** double the single maximum application rate for extended suppression. The single maximum application rate must not exceed 0.275 lb flurprimidol per acre or 32 fl oz Edgeless Concentrate per acre on golf course roughs.

TABLE 1. Edging/Banding Rates for Growth Regulation of Perennial Turfgrass			
Turfgrass Species	Fl. oz per acre (lb. flurprimidol per acre) and (lb. trinexapac- ethyl per acre)	Fl. oz. (lb. flurprimidol) per 1 Gallon of Water in Backpack Sprayers† and (lb. trinexapac- ethyl per acre)	Fl. oz. (lb. flurprimidol) per 1 Gallon Water per 1,000 Linear Feet <sup>††</sup> and (lb. trinexapacethyl per acre)
Cool-Season Turfgrasses			
Bentgrass	30 – 60 (0.3-0.5) and (0.1 – 0.2)	0.75 – 1.5 (0.006 – 0.013) and (0.002 – 0.005)	0.34 - 0.68 (0.003 - 0.006) and (0.001 - 0.002)
Kentucky Bluegrass; Perennial Ryegrass; Tall Fescue	40 - 60 (0.3-0.5) and (0.13 - 0.26)	1 – 2 (0.009 – 0.017) and (0.003 – 0.006)	0.45 - 0.9 (0.004 - 0.008) and (0.001 - 0.003)
Warm-Season Turfgrasses			

328 Hybrid Bermudagrass;	20 – 40	0.5 – 1	0.22 - 0.44
Centipedegrass	(0.2-0.3)	(0.004 - 0.009)	(0.002 - 0.004)
	and	and	and
	(0.06 - 0.13)	(0.002 - 0.003)	(0.001 - 0.001)
419 Hybrid Bermudagrass;	30 – 60	0.75 – 1.5	0.34 - 0.68
Seashore Paspalum; St.	(0.3-0.5)	(0.006 - 0.013)	(0.003 - 0.006)
Augustinegrass; Zoysiagrass	and	and	and
	(0.1 - 0.2)	(0.002 - 0.005)	(0.001 - 0.002)
Common Bermudagrass	40 – 80	1 – 2	0.45 - 0.9
	(0.3-0.7)	(0.009 - 0.017)	(0.004 - 0.008)
	and	and	and
	(0.13 - 0.26)	(0.003 - 0.006)	(0.001 - 0.003)

For backpack sprayers. Assuming 1 gallon of spray solution will treat 2,180 linear feet with a 6-inch-wide band (1,090 square feet).

# Water in Backpack Sprayers Calculation

Assuming 1 gallon of spray solution will treat 2,180 linear feet with a 6-inch-wide band (1,090 square feet).

$$\frac{x \text{ fl oz per acre}}{1,090 \text{ square feet per 1 gal water}} = \frac{30 \text{ fl oz per acre}}{43,560 \text{ square feet per acre}}$$

= 0.75 fl oz Edgeless Concentrate per 1 gallon water in a backpack sprayer

# Water per 1,000 Linear Feet Calculation

Assumes 6-inch-wide band. Therefore, 1,000 liner feet = 500 square feet.

$$\frac{x \text{ fl oz per acre}}{500 \text{ square feet}} = \frac{30 \text{ fl oz per acre}}{43,560 \text{ square feet per acre}}$$

= 0.34 fl oz Edgeless Concentrate per 1,000 linear feet

# **EQUIPMENT CALIBRATION**

Proper application rate, volume and placement are important to ensure efficacy with Edgeless Concentrate. SePRO advises specific application equipment and spray techniques to maximize efficacy. All spray equipment must be properly calibrated before applying Edgeless Concentrate. For optimum application using a backpack or other hand-held compression sprayers, follow the 3 steps below:

# **Step 1: Properly Calibrate Sprayer**

Follow instructions below for specific calibration directions to determine rates for single nozzle sprayers.

#### Nozzle

An even distribution nozzle (e.g. TeeJet® 8002E) is important for uniform coverage and resulting growth regulation.

<sup>††</sup> Assumes 6-inch-wide band.

# Pressure (PSI) at Nozzle

Maintaining a consistent pressure at the spray nozzle is difficult when using a backpack or other hand-held compression sprayers. In order to maintain a consistent pressure at the nozzle, SePRO advises using a pressure regulating device to maintain 20 PSI.

# Height of Nozzle

Nozzle must be maintained at a height which spray tip delivers a 6-inch-wide band.

# Walking Speed

Apply while walking at a consistent speed of 3 miles per hour. This walking speed will require 1 gallon of spray solution to treat 2,180 linear feet with a 6-inch-wide band using a TeeJet® 8002E at 20 PSI. Hold the boom steady over the turf surface. **DO NOT** apply by moving the spray wand back and forth over an area – this will result in non-uniform regulation.

# **Step 2: Determine Desired Rate**

Use Table 1 to identify the proper use rate for the target turfgrass species. Rates for backpack sprayers or other hand-held compression sprayers assume 1 gallon of spray solution will treat 2,180 linear feet with a 6-inch-wide band. Adjust rate accordingly for sprayers calibrated to apply a different application volume. Use higher rates when environmental conditions favor vigorous growth of turfgrass species and when longer regulation is desired.

# **Step 3: Mix Product and Apply**

Add Edgeless Concentrate to a spray tank half filled with clean water. If a backpack or other hand-held compression sprayer is used, shake the spray tank to ensure thorough mixing and repeat every few minutes while applying to maintain a uniform spray mixture. Finish filling the spray tank to the desired volume. The use of a coloring agent to mark areas already sprayed is suggested for uniform application.

#### 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 specified 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 must 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.

#### STORAGE AND DISPOSAL

**Specialty chemical: DO NOT** ship or store with food, feeds, drugs or clothing.

**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 the use of this product may be disposed of on-site or at an approved waste disposal facility.

# **Container Handling**

**Nonrefillable 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 ≤ 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 ¼ 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.

<u>Warranty Disclaimer</u>: 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.

For additional important labeling information regarding SePRO Corporation's Terms and Conditions of Use, Inherent Risks of Use and Limitation of Remedies, please visit http://seprolabels.com/terms or scan the image below.



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TeeJet is a registered trademark of Spraying Systems Co.



# **Edgeless® Concentrate**

# **Turf Growth Regulator**

# **Active Ingredients**

Flurprimidol: $\alpha$ -(1-methylethyl)- $\alpha$ -[4-(trifluoromethoxy)phenyl]-5-	
pyrimidinemethanol	13.26%
Trinexapac-ethyl: 4-(cyclopropyl-alpha-hydroxymethylene)-3,5-	
dioxo-cyclohexanecarboxylic acid ethyl ester	5.00%
Other Ingredients	<u>81.74%</u>
TOTAL	100.00%

Contains 1.10 pounds of flurprimidol per gallon of product. Contains 0.41 pound of trinexapac-ethyl 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.)

	FIRST AID
If in eyes	Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
	Call a poison control center or doctor for treatment advice.
If	Call a poison control center or doctor immediately for treatment advice.
swallowed	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 on skin	Take off contaminated clothing.
or	<ul> <li>Rinse skin immediately with plenty of water for 15 - 20 minutes.</li> </ul>
clothing	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 going 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. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

#### **ENVIRONMENTAL HAZARDS**

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This pesticide has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

# **Surface Water Advisory**

This product is classified as having potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs, will reduce the potential loading of this product from runoff and sediment.

#### 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.

#### STORAGE AND DISPOSAL

**Specialty chemical: DO NOT** ship or store with food, feeds, drugs or clothing.

**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 the use of this product may be disposed of on-site or at an approved waste disposal facility.

# **Container Handling**

**Nonrefillable 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 in label booklet. If terms are unacceptable, return at once unopened.

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Net Contents \_\_\_\_\_ (Non-refillable)

#### **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.