

U.S. Environmental Protection Agency

Office of Chemical Safety and Pollution Prevention
Office of Pesticide Programs

Registration Division (7504P) 1200 Pennsylvania Ave., N.W. Washington, DC 20460

EPA Reg. Number:

Date of Issuance:

67690-69

MAR 7 201

Term of Issuance: Unconditional

Name of Pesticide Product:

FSP G

NOTICE OF PESTICIDE:

X Registration

___Reregistration (under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Sepro Corporation

11550 North Meridian Street, Suite 600

Carmel, Indiana 46032-4565

Mailed to:

Laurent Mezin

Product Registration Manager

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

The basic formulation CSF dated June 24, 2013 of the product referred to above is acceptable. The basic CSF will be added to your file.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/registration review of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

Page 1 of 2

Signature of Approving Official:

Date:

MAR 7 2014

Tony Kish, Product Manager (22)

Fungicide Branch/Registration Division/OPP/OCSPP (7504P)

EPA Form 8570-6

Notice of Pesticide Registration FSP G EPA Reg. No. 67690-69 Page 2 of 2

- 2. Make the following change to the labels
 - a. Change the product registration number to "EPA Reg. No. 67690-69"
- 3. Submit one copy of the revised final printed label for the record before the product is released for shipment.

If these requirements are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A copy of your label stamped "Accepted" is enclosed for your records.

Tony Kish

Product Manager (22)

Fungicide Branch

Registration Division (7504P)

[Front label, ALL containers]



FSP* G

Plant Growth Regulator

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FOR GROWTH MANAGEMENT, PLANT QUALITY ENHANCEMENT AND TERMINAL GROWTH SUPPRESSION OF LANDSCAPE AND ORNAMENTAL HEDGES, TREES AND SHRUBS, AND HERBACEOUS PERENNIALS.

flurprimidol: α -(1-methylethyl)- α -[4-(trifluoromethoxy)phenyl]-5-pyrimidinemethanol	2.5%
paclobutrazol: (±)-(R^* , R^*)- β -[(4-chlorophenyl)methyl]- α -(1,1-	
dimethylethyl)-1H-1,2,4-triazole-1-ethanol	7.5%
Other Ingredients	90%
TOTAL	. 100.0%
Contains 0.025 pounds of flurprimidol per one (1) U.S. pound (Granul Contains 0.075 pounds of paclobutrazol per one (1) U.S. pound (Grar	,

Keep Out of Reach of Children CAUTION / PRECAUCIÓN

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 inside of 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 *Terms and Conditions of Use, Warranty Disclaimer, Inherent Risks of Use* and *Limitation of Remedies* inside label booklet.

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

EPA Reg. No. 67690-A 69	EPA Est. No.
FPL20140306	[SPC -]

* Trademark of SePRO Corporation SePRO Corporation 11550 N. Meridian St., Ste. 600, Carmel, IN 46032 U.S.A.

Plant Growth Regulator

Net weight _____ Refillable / Nonrefillable container

[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 eye.
	Call a poison control center or doctor for treatment advice.
doctor, or going	ct container or label with you when calling a poison control center or for treatment. In case of emergency endangering health or the volving this product, call INFOTRAC at 1-800-535-5053.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep Out of Reach of Children CAUTION / PRECAUCIÓN

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.)

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water 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:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- 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.

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 such as ponds, streams, and springs, will reduce the potential loading of this product from runoff and sediment

PHYSICAL OR CHEMICAL HAZARDS

Do not mix or allow contact with oxidizing agents. Hazardous chemical reaction may occur.

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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), restricted-entry interval, and notification to workers. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water is:

- Long-sleeved shirt and long pants;
- waterproof gloves; and
- Shoes plus socks.

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.

INFORMATION FOR GROWTH MANAGEMENT, PLANT QUALITY ENHANCEMENT AND TERMINAL GROWTH SUPPRESSION OF LANDSCAPE AND ORNAMENTAL HEDGES, TREES AND SHRUBS, AND HERBACEOUS PERENNIALS.

FSP-G-is a root absorbed, systemic plant growth-regulator-for-use-on landscape and ornamental hedges, trees and shrubs, and herbaceous perennials. Treated plants require less trimming and exhibit a more compact growth form through the inhibition of gibberellin biosynthesis. Smaller leaves and intensified greening may occur in some species.

Time required for onset of growth suppression may vary from 2 to 8 weeks, or more, depending on species; size and age of plants, as well as weather conditions. In general, growth suppression will be slower to occur and of longer duration in plants with a larger mass of woody tissue. First signs of growth suppression will appear towards the base of the plant. Duration of growth suppression may range from 3 to 12 months, depending upon plant species, application rate, size and age of plant, and environmental conditions. For optimum product performance, continue routine maintenance of plant material to encourage healthy growth, including fertilization. FSP G may not be effective on certain conifers or other species which contain high concentrations of oils, resins and latex materials in plant tissue.

The rate of FSP G 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 susceptibility. Cultural practices such as frequency of irrigation, fertilization and timing of application may also affect the response to FSP G treatments. Because of these interacting factors, plant response to a given application rate of FSP G may vary according to local conditions. Users should determine specific application rates for different species in small-scale treatments under actual use conditions prior to large-scale application. It is recommended that the user consult with SePRO Corporation for site-specific recommendations.

Use Precautions and Restrictions

- **Do not** apply FSP G to plants from which fruits, nuts or other commodities may be produced for human consumption or livestock feed.
- Do not apply to annual bedding plants.
- Do not apply this product through any type of chemigation system.
- **Do not** apply to plants that are stressed or rapidly declining due to moisture, temperature, low soil fertility, or exhibit mechanical, pest, or chemical injury.
- Apply FSP G only on well-established plants.
- Allow target plants to fully emerge from dormancy before application.
- Avoid direct application to plants other than those specifically being targeted for growth regulation. Non-target plants with roots that extend into soil containing FSP G may exhibit growth regulation.
- Avoid application when weather conditions favor movement of granules from targeted treatment area.
- Application of FSP G may result in localized, temporary discoloration of turfgrass immediately adjacent to the treatment site.

Application Timing

Apply FSP G in accordance with designated rates from Table 1 for shoot growth suppression of landscape or ornamental hedges, trees, and shrubs, and herbaceous perennials in conjunction with pruning or trimming of target species. For best results, shape or prune plants 5 to 21 days after application. Frequent trimming and loss of leaves may result in more rapid dissipation of growth regulator effects in treated plants.

Reapplication

To avoid over-regulation of plants treated with FSP G, make repeat applications only after growth regulation from the prior treatment has started to lose its effectiveness. Reapply FSP G only when growth regulation begins to decline from a desired level. Apply repeat treatments every 3 to 12 months, or more, depending on species and desired regulation. Do not apply more than 3.2 ounces of FSP G per plant annually.

Application Rates

The amount of FSP G required for an optimum growth regulation response is dependent upon the height and mass of woody stems, foliage volume, sunlight exposure, soil texture, rainfall and temperature conditions, and species tolerance. Higher rates are generally required for larger plants with greater woody mass, species with rapid growth rates, and plants grown in fine-textured soils. Cultural practices such as frequency of irrigation, fertilization and timing of application may also affect the response to FSP G treatment. Because of these factors, plant response to a given application rate of FSP G may vary according to local conditions. Users should determine specific application rates for different species in small scale treatments under actual use conditions prior to large scale applications to target plants. Refer to Table 1 for rate directions.

	TABLE 1	
	pe and Ornamental Herbaceous Peren	Hedges, Trees, and Shrubs, and nials
Landscape Ornamental	Plant Height in feet	FSP G ² ounces per plant (rate range)
Herbaceous Perennials Hedges, Trees, and Shrubs	≤1 to 4	0.2 to 0.8
	4 to 8	0.8 to 1.5
	8-12 ¹	1.5 to 2.2

¹ NOTICE TO USERS: If plant is greater in height than 12 ft, consult with SePRO Corporation prior to application. Do not apply more than 3.2 ounces of FSP G per plant.

For spot treatment applications to landscape ornamentals contained in beds less than one acre (43,560 sq ft), DO NOT exceed 26.7 lbs product/A/year over the entire acre containing the spot treatments.

Application Methods:

Apply FSP G uniformly over the spot treatment area with a rotary-type, gravity-fed, or airflow driven spreader. For smaller scale applications or treatment to single trees or shrubs, applications may be made by gloved hand. FSP G may be applied over the top of low-growing woody plants and perennial ground covers. For larger plants, FSP G

² Certain plant species and conditions may require higher application rates.

should be applied uniformly under the dripline beneath the trees, hedge, or shrubs targeted for treatment.

For best results, apply when rainfall is expected within a few days of the application or apply sufficient irrigation to move FSP G into the root-zone.—Avoid runoff and possible product movement during the initial irrigation after application. Periodic rainfall or irrigation is needed to maintain uniform growth regulation.

STORAGE AND DISPOSAL

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

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

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

Nonrefillable Container Handling (rigid, any size): Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling (if available) or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container Handling (non-rigid, any size): Do not reuse or refill this container. Completely empty bag into application equipment, then offer for recycling (if available) or dispose of in a sanitary landfill, or by incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

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.

TERMS AND CONDITIONS OF USE

If terms of the following Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies 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, Inherent Risks of Use, and Limitation of Remedies.

WARRANTY DISCLAIMER

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

INHERENT RISKS OF USE

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

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

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- * Trademark of SePRO Corporation

[Base label for ALL containers]



FSP* G

Plant Growth Regulator

FOR GROWTH MANAGEMENT, PLANT QUALITY ENHANCEMENT AND TERMINAL GROWTH SUPPRESSION OF LANDSCAPE AND ORNAMENTAL HEDGES, TREES AND SHRUBS, AND HERBACEOUS PERENNIALS.

Active Ingredient:

flurprimidol: α -(1-methylethyl)- α -[4-(trifluoromethoxy)phenyl]-5-	
pyrimidinemethanol	2.5%
paclobutrazol: (\pm) - (R^*,R^*) - β -[(4-chlorophenyl)methyl]- α -(1,1-	
dimethylethyl)-1H-1,2,4-triazole-1-ethanol	7.5%
Other Ingredients	90%
TOTAL	0.0%
Contains 0.025 pounds of flurprimidol per one (1) U.S. pound (Granular).	
Contains 0.075 pounds of paclobutrazol per one (1) U.S. pound (Granula	ır).

Keep Out of Reach of Children CAUTION / PRECAUCIÓN

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).

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet.

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

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

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FSP G. 67690-AO

11/11

STORAGE AND DISPOSAL

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

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

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

Nonrefillable Container Handling (rigid, any size): Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling (if available) or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container Handling (non-rigid, any size): Do not reuse or refill this container. Completely empty bag into application equipment, then offer for recycling (if available) or dispose of in a sanitary landfill, or by incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

See attached booklet for complete container disposal directions including triple rinsing and pressure rinsing instructions.

EPA Reg. No. 67690-AO FPL20140306	EPA Est. No	-
* Trademark of SePRO Corporation SePRO Corporation 11550 N. Meridian 3	St., Ste. 600, Carmel, IN 46032 U.S.A.	
Landscape/Ornamental Growth Reg	ulator Net weight Refillable / Nonrefillable containe	r