

#### OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

October 6, 2025

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

Subject: Amendment to Supplemental Labels – Extended the expiration date of previously-

approved supplemental labels for uses on peanut, rice, and permanent crops

Product Name: Brake

EPA Registration Number: 67690-78

Application Date: 9/4/2025 Case Number: 666861

Dear Lei Han:

The amended labels referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable. This approval is only for these supplemental labels that are an addendum to the master label. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

These supplemental labeling contain additional use directions than those found on the label on or attached to the container, but these supplemental labeling do not by itself constitute the complete set of use directions. The complete set of use directions is set forth on the container label as combined with this supplemental labeling. Stamped copies of your labeling are enclosed for your records. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling.

Your release for shipment of the product 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, please contact Endia Blunt via email at blunt.endia@epa.gov.

Sincerely,

Mindy Ondish, Product Manager 23

Herbicide Branch, Registration Division (7505T)

Office of Pesticide Programs

My auch

# Supplemental Labeling



SePRO Corporation

11550 N. Meridian Street, Suite 600

Carmel, IN 46032 USA

# **Brake**®

EPA Reg. No. 67690-78

ACCEPTED 10/6/2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 67690-78

Residual herbicide for use in peanut to control a range of annual grass and small seeded broadleaf weeds including pigweed.

This label expires December 31, 2027 and must not be used or distributed after this date.

# KEEP OUT OF REACH OF CHILDREN **CAUTION / PRECAUCIÓN**

#### ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Brake<sup>®</sup> before applying. Carefully follow Precautionary Information and applicable use directions.
- Use of Brake according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Brake.

The use directions are based on the results of product testing programs across a wide variety of environments and varieties/cultivars. However, not all varieties/cultivars have been tested across all environments, including potential tank-mix combinations and sequential pesticide applications. Consult your local SePRO Corporation representative to determine if information exists for the particular use (e.g. variety/cultivar, crop age, tank-mixes, etc.), especially if the environment contains coarse textured soils with a soil pH greater than 7.5. If no Information Is available, the user assumes all risk and liability associated with commercial applications if the particular use (e.g. crop variety/cultivar, crop growth stage, tank-mixes, etc) is not first tested on a small area under local conditions.

#### **Peanut Use Restrictions**

- **DO NOT** apply more than 16 fluid ounces of this product per acre per application (equivalent to 0.15 lb fluridone per acre) in peanut.
- **DO NOT** apply more than 16 fluid ounces of this product per acre per year (equivalent to 0.15 lb fluridone per acre) in peanut.
- **DO NOT** apply by air.
- Chemigation: **DO NOT** apply through any type of irrigation system.
- DO NOT apply to 'Spanish' or 'Valencia' type peanut.
- Apply prior to planting or within 72 hours after planting peanut.

- Plant peanut at least 1.5 inches deep.
- DO NOT apply this product over the top of peanut plants as injury will likely occur.
- [DO NOT use in peanut in California.]
- **DO NOT** apply this product as a standalone residual herbicide to the same field more than 2 years in a row.

#### **Peanut Use Precautions**

- This product has been tested on the following peanut cultivars: GA-06G; GA-09B; GA-16HO; GA-18RU; GA-20VHO; AUNPL-17; TIFNV High O/L; FLORUN 331; Bailey; Bailey II; and Sullivan. GA-16HO may exhibit more visual injury (e.g. bleaching, stunting, necrosis) following an application than the other cultivars tested, but the injury is transient and plants typically outgrow the effects and develop normally without yield loss. Do not apply to GA-16HO in sand, loamy sand, or sandy loam soils with soil pH greater than 7.5.
- Additional cultivar testing is on-going. Before applying to peanut verify with your local SePRO Corporation representative the selectivity of this product on each cultivar that will be planted to avoid potential injury.
- Application of this product followed by conditions that do not promote normal crop growth
  and development, or cause stress (e.g. cold temperatures), saturated conditions, excessive
  irrigation or rainfall may result in crop injury.
- Thoroughly clean the spray system with water and a suitable tank cleaner before and after each use.
- To provide adequate coverage, it is recommended that ground speed not exceed 10 mph during application.
- Avoid overlapping spray swaths as injury may occur to rotational crops.
- For best results, organic fertilizer must be incorporated into soil prior to application of Brake to the soil surface.

### **Application Rates**

Apply this product as a preplant surface or preemergence application in peanut. Refer to Table titled *Application Rates for Brake in Peanut* for specific rates by soil type. Application of Brake to soils with high clay content (e.g. >55%) or high organic matter (e.g. >3%) may result in reduced efficacy. Minor chlorosis, bleaching, and stunting may occur, especially if heavy rainfall occurs during or soon after emergence, but plants typically outgrow these effects and develop normally.

Application Rates for Brake in Peanut <sup>†</sup>		
Soil Texture	Rate in Fluid Ounces per Acre	Application Timing
Sand and loamy sand	12	Preemergence; or preplant up
All other soil types	16	to 14 days prior to planting

<sup>&</sup>lt;sup>†</sup> This product must be tank-mixed with another residual herbicide. Use in accordance with the most restrictive label limitations and precautions of the products used in the tank-mix. Do not exceed any labeled rate. Due to the many herbicide formulations available and to ensure compatibility, conduct a jar test according to labels for all tank-mix partners before field application of any tank-mix combination.

#### **Application Methods**

Germinating weeds can be controlled by soil residual activity from either preplant surface or preemergence applications of this product in peanuts.

### **Preplant Surface Applications in Peanut**

This product may only be used for preplant surface application when tank-mixed with another residual herbicide. Use in accordance with the most restrictive label limitations and precautions of the products used in the tank-mix. Do not exceed any labeled rate and only tank mix with other herbicides labeled for preplant surface use in peanuts. Do not apply more than 16 fluid ounces per acre. Do not apply more than 14 days prior to planting. Apply after the last tillage operation is completed and do not disturb or rework the seedbed following application. Moisture is necessary to activate Brake in soil for residual weed control. Dry weather following applications of Brake may reduce effectiveness. For improved weed control, a minimum of 0.5 inches of rainfall or irrigation is recommended following application.

#### **Preemergence Applications in Peanut**

This product may only be used for preemergence applications when tank-mixed with another residual herbicide such as Dual Magnum® (EPA Reg. No. 100-816, containing the active ingredient S-metolachlor), Prowl® H2O (EPA Reg. No. 241-418, containing the active ingredient pendimethalin), Outlook® (EPA Reg. No. 7969-156, containing the active ingredient dimethenamid-P), Sonalan® HFP (EPA Reg. No. 10163-356, containing the active ingredient ethalfluralin), Strongarm® (EPA Reg. No. 62719-288, containing the active ingredient diclosulam), Valor® SX (EPA Reg. No. 59639-99, containing the active ingredient flumioxazin), or Warrant® (EPA Reg. No. 524-591, containing the active ingredient acetochlor). Use in accordance with the most restrictive label limitations and precautions of the products used in the tank-mix. Do not exceed any labeled rate. Apply behind the planter (i.e. at planting) or within 72 hours after planting. Do not apply more than 16 fluid ounces of this product per acre. Moisture is necessary to activate Brake in soil for residual weed control. Dry weather following applications of Brake may reduce effectiveness. For improved weed control, a minimum of 0.5 inches of rainfall or irrigation is recommended following application.

# **Banded Application**

This product may be applied as a banded application to peanut. When this product is applied on a band, calculate the amount of this product and water volume needed for band treatment by the following formulas:

$$\frac{Band\ width\ in\ inches}{Row\ width\ in\ inches} \times \frac{Broadcast\ rate}{per\ acre} = \text{Band\ herbicide\ rate\ per\ acre}$$

$$\frac{Band\ width\ in\ inches}{Row\ width\ in\ inches} \times \frac{Broadcast\ volume}{per\ acre} = \text{Band\ water\ volume\ per\ acre}$$

Band width must not exceed 50% (one-half) the row width. Best coverage is obtained with a minimum of two nozzles, one directed to each side of the planted row. Application with a single nozzle directed over the top of the row is suitable for preemergence applications. Cultivation of untreated areas may be needed following band applications.

- © Copyright \_\_\_\_ SePRO Corporation
- <sup>®</sup> Brake is a registered trademark of SePRO Corporation.
- <sup>®</sup> Warrant is a registered trademark of Bayer Group.
- <sup>®</sup> Dual Magnum is a registered trademark of Syngenta Group Company.
- <sup>®</sup> Outlook and Prowl are registered trademarks of BASF Corporation.
- ® Valor is a registered trademark of Valent U.S.A. LLC.
- <sup>®</sup> Sonalan is a registered trademark of Gowan Company CLLC.
- ® Strongarm is a registered trademark of Corteva Agriscience LLC.

### SePRO Corporation 11550 North Meridian Street, Suite 600, Carmel, IN 46032

Updated 04/09/2025

# **Supplemental Labeling**



SePRO Corporation

11550 N. Meridian Street, Suite 600

Carmel, IN 46032 USA

# **Brake**®

EPA Reg. No. 67690-78

ACCEPTED
10/6/2025
Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 67690-78

Residual herbicide for use in rice to control a range of annual grass and small seeded broadleaf weeds including pigweed.

This label expires December 31, 2027 and must not be used or distributed after this date.

# KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCIÓN

#### ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Brake<sup>®</sup> before applying. Carefully follow Precautionary Information and applicable use directions.
- Use of Brake according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Brake.

The use directions are based on the results of product testing programs across a wide variety of environments and varieties/cultivars. However, not all varieties/cultivars have been tested across all environments, including potential tank-mix combinations and sequential pesticide applications. Consult your local SePRO Corporation representative to determine if information exists for the particular use (e.g. variety/cultivar, crop age, tank-mixes, etc.), especially if the environment contains coarse textured soils with a soil pH greater than 7.5. If no Information Is available, the user assumes all risk and liability associated with commercial applications if the particular use (e.g. crop variety/cultivar, crop growth stage, tank-mixes, etc) is not first tested on a small area under local conditions.

#### **Rice Use Restrictions**

- [DO NOT use in rice in California.]
- DO NOT apply by air.
- Chemigation: DO NOT apply through any type of irrigation system.
- **DO NOT** apply more than 16 fluid ounces of this product per acre per application (equivalent to 0.15 lb fluridone per acre) in rice.
- **DO NOT** apply more than 16 fluid ounces of this product per acre per year (equivalent to 0.15 lb fluridone per acre) in rice.
- DO NOT make postemergence applications prior to the 3-leaf stage.

- DO NOT apply to water-seeded rice.
- DO NOT apply to ratoon rice.
- DO NOT apply to wild rice.
- DO NOT apply where runoff or irrigation water may flow onto agricultural land other than cotton or rice fields.
- DO NOT use treated water for any form of irrigation.
- **DO NOT** use treated water for hydroponic farming.
- DO NOT apply to salt/brackish water.
- **DO NOT** apply this product as a standalone residual herbicide to the same field more than 2 years in a row.
- Preharvest Interval: Do not apply within 30 days of harvest.

#### **Rice Use Precautions**

- Application of Brake followed by conditions that do not promote normal crop growth and development, or cause stress (e.g. cold temperatures), may result in crop injury.
- Before applying to rice, verify with your local SePRO Corporation representative the selectivity of this product on each variety that will be planted to avoid potential injury.
- Application of Brake to fields which have been leveled (except water leveling) within 12 months prior to application may result in serious rice injury in areas that have been cut or filled.
- Thoroughly clean the spray system with water and a suitable tank cleaner before and after each use.
- To provide adequate coverage, it is recommended that ground speed not exceed 10 mph during application.
- Avoid overlapping spray swaths as injury may occur to rotational crops.
- For best results, organic fertilizer must be incorporated into soil prior to application of Brake to the soil surface.

#### **Application Rates**

Apply this product as a postemergence residual application from the 3-leaf stage in dry-seeded rice. Refer to table below for specific rates by soil type. Application of this product to soils with high clay content (e.g. >55%) or high organic matter (e.g. >3%) may result in reduced efficacy. Minor chlorosis and stunting may occur, especially if heavy rainfall occurs during or soon after application, but plants typically outgrow these effects and develop normally.

Application Rates for Brake in Rice			
Soil Texture	Rate in Fluid Ounces per Acre	Application Timing	
Sand, Loamy sand, and Sandy loam	12	Postemergence from the 3-lea	
All other soil types	16		

#### **Application Methods**

Postemergence applications of this product will not control weeds that germinated prior to application. If weeds have germinated prior to application of this product, tank-mix this product with a herbicide that is effective at controlling the target weed species and compatible with the variety planted.

### **Postemergence Applications in Rice**

This product may only be used for postemergence applications in rice. Do not apply prior to the 3-leaf stage. Do not apply more than 16 fluid ounces of this product per acre. Moisture is necessary to activate this product in soil for residual weed control. Dry weather following applications of this product may reduce effectiveness. For improved weed control, a minimum of 0.5 inches of rainfall or irrigation is recommended following application.

Read the label affixed to the container for Brake before applying. Use of Brake according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for Brake.

New use directions appear on this supplemental label that may be different from those that appear on the container label.

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Updated 04/09/2025

<sup>&</sup>lt;sup>®</sup> Brake is a registered trademark of SePRO Corporation.

# **Supplemental Labeling**



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11550 N. Meridian Street, Suite 600

Carmel, IN 46032 USA

# **Brake**®

EPA Reg. No. 67690-78

[ABN: Brake® On!]

ACCEPTED

10/6/2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

67690-78

Residual herbicide for the control of annual grass and broadleaf weeds in citrus fruit, pome fruit, berry and small fruit, tree nut, grass and non-grass forages, tropical and subtropical fruits and hops.

This label expires December 31, 2027 and must not be used or distributed after this date.

# KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCIÓN

#### **ATTENTION**

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- Use of Brake according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Brake.

The use directions are based on the results of product testing programs across a wide variety of environments, crop species, and varieties/cultivars within crop species. However, not all crop species and varieties/cultivars within crop species have been tested across all environments, including potential tank-mix combinations and sequential pesticide applications. Consult your local SePRO Corporation representative to determine if information exists for the particular use (e.g. crop species, crop age, tank-mixes, etc.), especially if the environment contains coarse textured soils with a soil pH greater than 7.5. If no Information Is available, the user assumes all risk and liability associated with commercial applications if the particular use (e.g. crop species, crop growth stage, tank-mixes, etc) is not first tested on a small area under local conditions.

Permanent Crops (Citrus Fruit, Pome Fruit, Berry and Small Fruit, Tree Nut, Tropical and Subtropical Fruits and Hops)

#### **Use Restrictions**

DO NOT apply by air.

- Chemigation: **DO NOT** apply through any type of irrigation system.
- **DO NOT** apply more than 43 fluid ounces of this product per acre per application (equivalent to 0.40 lb fluridone per acre).
- **DO NOT** apply more than 43 fluid ounces of this product per acre per crop year (equivalent to 0.40 lb fluridone per acre).
- **DO NOT** apply this product as a standalone residual herbicide to the same area more than 2 crop years in a row.
- DO NOT apply if the soil is frozen or covered with snow.
- **DO NOT** apply within 30 days prior to harvest.
- DO NOT apply when fruit or nuts intended for harvest are on the ground as illegal residues may result.
- **DO NOT** apply using mechanically-pressurized handguns.

#### **Use Precautions**

- Before applying, verify with your local SePRO Corporation Representative the selectivity of this product on each crop and variety to avoid potential injury.
- Application of this product followed by conditions that do not promote normal crop growth and development or cause stress (e.g. saturated conditions) may result in crop injury.
- To minimize potential injury to newly transplanted trees/vines, apply this product around trees/vines that are exhibiting normal growth and vigor.
- Crop injury may occur if this product is applied to trunks that are not fully callused with mature brown bark or protected from spray contact by nonporous wraps, grow tubes, or waxed containers.
- Avoid spray contact with foliage, roots, or fruit as it may cause crop injury.
- Application to soil with 20% or more gravel content or soils with open channels or depressions may allow this product to move into the root zone through open channels and cause crop injury.
- Thoroughly clean the spray system with water and a suitable tank cleaner before and after each use.
- To provide adequate coverage, it is recommended that ground speed not exceed 10 mph during application.
- For best results, incorporate organic fertilizer into soil prior to application of this product to the soil surface.

#### **Application Rates**

Apply this product as a broadcast or banded application to the soil surface prior to weed seed germination. Refer to Table below *Application Rates for Brake in Permanent Crops* for application rates for the crops listed. Use lower rate in areas where weed pressure is low and higher rate in areas where weed pressure is heavy. Application of this product to soils with high clay content (e.g. >55%) may require higher rate. Application of this product to soils with high organic matter (e.g. >3%) may result in reduced efficacy.

Application Rates for Brake in Permanent Crops <sup>†</sup>			
Crops	Soil Texture	Rate in Fluid Ounces per Acre	Application Method

Citrus Fruit (Crop Group 10-10), Pome Fruit	All Soil	21 to 43	Preemergence
(Crop Group 11-10), Berry and Small Fruit	Types		Broadcast or
(Crop Group 13-07)[ <sup>††</sup> ], Tree Nut (Crop			Banded
Group 14-12), Hops[†††], Tropical and			
Subtropical Fruit, Edible Peel (Crop			
Subgroup 23A), and Tropical and			
Subtropical Fruit, Inedible Peel (Crop			
Subgroup 24B).			

<sup>&</sup>lt;sup>†</sup> If applying less than 32 fluid ounces per acre, another residual herbicide effective at controlling the target weed species must be tank mixed with this product. Use in accordance with the most restrictive label limitations and precautions of the products used in the tank-mix. Do not exceed any labeled rate.

#### **Banded Application**

This product may be applied as a banded application. When this product is applied in a band, calculate the amount of herbicide and water volume needed for band treatment by the following formulas:

$$\frac{Band\ width\ in\ inches}{Row\ width\ in\ inches} \times \frac{Broadcast\ rate}{per\ acre} = \text{Band\ herbicide\ rate\ per\ acre}$$

$$\frac{Band\ width\ in\ inches}{Row\ width\ in\ inches} \times \frac{Broadcast\ volume}{per\ acre} = \text{Band\ water\ volume\ per\ acre}$$

## **Application Methods**

This product provides residual control of susceptible annual grass and broadleaf weed species when applied as a broadcast or banded treatment prior to weed seed germination. Only use in Citrus Fruit (Crop Group 10-10), Pome Fruit (Crop Group 11-10), Berry and Small Fruit (Crop Group 13-07), Tree Nut (Crop Group 14-12), Tropical and Subtropical Fruit, Edible Peel (Crop Subgroup 23A), Tropical and Subtropical Fruit, Inedible Peel (Crop Subgroup 24B), and hops.

**Citrus Fruit Crop Group 10-10 Including:** Australian desert lime; Australian finger-lime; Australian round lime; Brown River finger lime; calamondin; citron; citrus hybrids; grapefruit; Japanese summer grapefruit; kumquat; lemon; lime; Mediterranean mandarin; mount white lime; New Guinea wild lime; orange; pummelo; Russell River lime; satsuma mandarin; sweet lime; tachibana orange; Tahiti lime; tangelo; tangerine (mandarin); tangor; trifoliate orange; uniq fruit; cultivars, varieties, and/or hybrids of these.

**Pome Fruit Crop Group 11-10 Including:** Apple; azarole; crabapple; loquat; mayhaw; medlar; pear; pear, Asian; quince; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties, and/or hybrids of these.

Berry and Small Fruit Crop Group 13-07 [(Except Strawberry)] Including: Amur river grape; aronia berry; bayberry; bearberry; bilberry; blackberry (including Andean blackberry, arctic blackberry, bingleberry, black satin berry, boysenberry, brombeere, California blackberry, Chesterberry, Cherokee blackberry, Cheyenne blackberry, common blackberry, coryberry, darrowberry, dewberry, Dirksen thornless berry, evergreen blackberry, grape, Himalayaberry, hullberry, lavacaberry, loganberry, lowberry, Lucretiaberry, mammoth

<sup>[&</sup>lt;sup>††</sup> Do not use in strawberries.]

<sup>[†††</sup> Not registered for use in California.]

blackberry, marionberry, mora, mures deronce, nectarberry, Northern dewberry, olallieberry, Orgeon evergreen berry, phenomenalberry, rangeberry, ravenberry, rossberry, Shawnee blackberry, Southern dewberry, tayberry, youngberry, zarzamora, and cultivars, varieties and/or hybrids of these); blueberry, highbush; blueberry, lowbush; buffalo currant; buffaloberry; che; Chilean guava; chokecherry; cloudberry; cranberry; cranberry, highbush; currant, black; currant, red; elderberry; European barberry; gooseberry; honeysuckle, edible; huckleberry; jostaberry; Juneberry (Saskatoon berry); kiwifruit, fuzzy; kiwifruit, hardy; lingonberry; maypop; mountain pepper berries; mulberry; muntries; native currant; partridgeberry; phalsa; pincherry; raspberry, black and red; riberry; salal; schisandra berry; sea buckthorn; serviceberry; wild raspberry; cultivars, varieties, and/or hybrids of these.

Tree Nut Crop Group 14-12 Including: Almond; African nut-tree; beechnut; Brazil nut; Brazilian pine; bunya; bur oak; butternut; Cajou nut; candlenut; cashew; chestnut; chinquapin; coconut; coquito nut; dika nut; ginkgo; Guiana chestnut; hazelnut (filbert); heartnut; hickory nut; Japanese horse-chestnut; macadamia nut; mongongo nut; monkey-pot; monkey puzzle nut; Okari nut; Pachira nut; peach palm nut; pecan; pequi; Pili nut; pine nut; pistachio; Sapucaia nut; walnut; yellowhorn; cultivars, varieties, and/or hybrids of these.

Tropical and Subtropical, Small Fruit, Edible Peel Crop Subgroup 23A including:
Acerola; African plum; agritos; almondette; appleberry; arbutus berry; bayberry, red; bignay; breadnut; cabeluda; carandas-plum; Ceylon iron wood; Ceylon olive; cherry-of-the-Rio-Grande; Chinese olive, black; Chinese olive, white; chirauli-nut; cocoplum; desert-date; false sandalwood; fragant manjack; gooseberry, abyssinian; gooseberry, Ceylon; gooseberry, otaheite; governor's plum; grumichama; guabiroba; guava berry; guava, Brazilian; guava, Costa Rican; guayabillo; illawarra plum; Indian-plum; Jamaica-cherry; jambolan; kaffir-plum; kakadu plum; kapundung; karanda; lemon aspen; mombin, yellow; monos plum; mountain cherry; olive; persimmon, black; pitomba; plum-of-Martinique; rukam; rumberry; sea grape; sete-capotes; silver aspen; water apple; water pear; water berry; wax jambu; cultivars, varieties, and hybrids of these commodities.

Tropical and Subtropical, Medium to Large Fruit, Inedible Peel Crop Subgroup 24B including: Abiu; akee apple; avocado; avocado, Guatemalan; avocado, Mexican; avocado, West Indian; bacury; banana; banana, dwarf; binjai; canistel; cupuacú; etambe; jatobá; kei apple; langsat; lanjut; lucuma; mabolo; mango; mango, horse; mango, Saipan; mangosteen; paho; papaya; pawpaw, common; pelipisan; pequi; pequia; persimmon, American; plantain; pomegranate; poshte; quandong; sapote, black; sapote, green; sapote, white; sataw; screwpine; star apple; tamarind-of-the-Indies; wild loquat; cultivars, varieties, and hybrids of these commodities.

## **Preemergence Applications in Permanent Crops**

Moisture is necessary to activate this product in soil for residual weed control. Dry weather following application of this product may reduce effectiveness. A minimum of 0.5 inches of rain or irrigation is recommended following application. Apply supplemental irrigation during the growing season to keep soil moist. A minimum of 0.75 inches of total rainfall or irrigation per week during the growing season is necessary to extend residual weed control.

Apply this product as a preemergence broadcast or banded treatment to the soil surface at rates from 21 to 43 fluid ounces per acre. Apply after the last tillage operation is completed and do not disturb the soil following application. Avoid spray contact with crop foliage, green bark, roots, or fruit as it may cause crop injury. **If applying less than 32 fluid ounces per** 

acre, another residual herbicide effective at controlling the target weed species must be tank mixed with this product. Use in accordance with the most restrictive label limitations and precautions of the products used in the tank-mix. Do not exceed any labeled rate and only tank mix with other herbicides labeled for the intended use.

### **Grass and Non-Grass Forage Crop**

This product provides residual control of susceptible annual grass and broadleaf weed species in grass and non-grass forage production fields.

#### **Use Restrictions**

- DO NOT apply by air.
- Chemigation: **DO NOT** apply through any type of irrigation system.
- [DO NOT use in grass forage crops in California.]
- [DO NOT use in grass forage crops in California other than in bermudagrass.]
- [DO NOT use in non-grass forage crops in California.]
- [DO NOT use in non-grass forage crops in California other than in alfalfa.]
- **DO NOT** apply more than 43 fluid ounces of this product per acre per application (equivalent to 0.40 lb fluridone per acre).
- **DO NOT** apply more than 43 fluid ounces of this product per acre per calendar year (equivalent to 0.40 lb fluridone per acre).
- **DO NOT** apply this product as a standalone residual herbicide to the same field more than 2 crop years in a row.
- **DO NOT** apply if the soil is frozen or covered with snow.
- DO NOT apply to cool-season grass crops.
- DO NOT apply to cool-season non-grass crops except alfalfa.
- DO NOT apply to intended mixed stands of alfalfa and cool-season grasses, or intended mixed stands of warm-season grasses and non-grass crops other than alfalfa.
- **Preharvest Interval:** Do not apply within 30 days of harvest.
- DO NOT apply using mechanically-pressurized handguns.

#### **Use Precautions**

- Before applying, verify with your local SePRO Corporation representative the selectivity of this product on each crop and variety to avoid potential injury.
- Application of this product followed by conditions that do not promote normal crop growth and development or cause stress (e.g. saturated conditions) may result in crop injury.
- To minimize potential injury to grass and non-grass forage, fodder, and hay crops, only apply to well-established fields during the dormant period at least 30 days prior expected new growth.
- Thoroughly clean the spray system with water and a suitable tank cleaner before and after each use.
- To provide adequate coverage, it is recommended that ground speed not exceed 10 mph during application.
- For best results, incorporate organic fertilizer into soil prior to application of this product to the soil surface.

#### **Application Rates**

Apply this product as a broadcast application prior to weed seed germination. Refer to Table below *Application Rates for Brake in Grass and Non-Grass Forage Crops* for application rates

for the crops listed. Use lower rate in areas where weed pressure is low and higher rate in areas where weed pressure is heavy. Application of this product to soils with high clay content (e.g. >55%) may require higher rate. Application of this product to soils with high organic matter (e.g. >3%) may result in reduced efficacy.

Application Rates for Brake in Grass and Non-Grass Forage Crops <sup>†</sup>			
Crops <sup>††</sup>	Soil Texture	Rate in Fluid Ounces per Acre	Application Method
Grass Forage, Fodder, and Hay (Crop Group 17)	All Soil Types	21 to 43	Preemergence Broadcast
Non-grass Animal Feeds (Crop Group 18)			

<sup>†</sup> If applying less than 32 fluid ounces per acre, another residual herbicide effective at controlling the target weed species must be tank mixed with this product. Use in accordance with the most restrictive label limitations and precautions of the products used in the tank-mix. Do not exceed any labeled rate.

### **Application Methods**

This product provides residual control of susceptible annual grass and broadleaf weed species when applied as a broadcast application prior to weed seed germination. Only use in Grass Forage, Fodder, and Hay (Crop Group 17) and Non-grass Animal Feeds (Crop Group 18).

**Grass Forage, Fodder, and Hay Group 17 Including:** Forage, fodder, stover, and hay of any grass, Gramineae/Poaceae family (either green or cured) except sugarcane and those included in the cereal grains group, that will be fed to or grazed by livestock, all pasture and range grasses and grasses grown for hay or silage.

**Non-grass Animal Feeds Group 18 Including:** Alfalfa; bean, velvet; clover (*Trifolium* spp., *Melilotus* spp.); kudzu; lespedeza; lupin; sainfoin; trefoil; vetch; vetch, crown; vetch, milk

#### **Grass and Non-Grass Forage Crop Preemergence Applications**

Apply this product as a preemergence broadcast or banded application at rates from 21 to 43 fluid ounces per acre. Only apply to well-established grass and non-grass forage crops during the dormant period at least 30 days prior expected new growth. If applying less than 32 fluid ounces per acre, another residual herbicide effective at controlling the target weed species must be tank mixed with this product. Use in accordance with the most restrictive label limitations and precautions of the products used in the tank-mix. Do not exceed any labeled rate and only tank mix with other herbicides labeled for the intended use.

Moisture is necessary to activate this product in soil for residual weed control. Dry weather following application of this product may reduce effectiveness. A minimum of 0.5 inches of rain or irrigation is recommended following application.

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<sup>&</sup>lt;sup>††</sup> Only apply to well-established fields during the dormant period at least 30 days prior expected new growth.

<sup>&</sup>lt;sup>®</sup> Brake is a registered trademark of SePRO Corporation.