

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Washington, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 15, 2013

Wendy Hollingsworth-Cox Swiss Farms Products, Inc. 3993 Howard Hughes Parkway, Suite 250 Las Vegas, NV 89169-6754

Subject:

Label Amendment (add use on glyphosate-tolerant Kentucky bluegrass and St. Augustinegrass, update company info, directions for use, storage and disposal, marketing claims, and add directions for 'professional' use)

Green Light Com-Pleet 41% Systemic Grass & Weed Killer

EPA Reg. No. 73327-15

Application Dated December 14, 2012

Dear Ms. Hollingsworth-Cox:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

A stamped copy of the label is enclosed for your records. This label supersedes all previously accepted labels. You must submit one (1) copy of the final printed label before you release the product for shipment. Products released for shipment after eighteen (18) months from the date of this letter must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions, please contact Mindy Ondish at (703)605-0723 or at ondish.mindy@epa.gov.

Sincerely,

Kable Bo Davis Product Manager 25

Herbicide Branch

Registration Division (7505P)

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Bold, italicized text is information for the reader and is not part of the label. [Bracketed information is optional text.] Text separated by / denotes and/or options. Underline text is new. Strike through text is being deleted.



# **GREEN LIGHT® COM-PLEET® 41%** SYSTEMIC GRASS & WEED KILLER

**ACTIVE INGREDIENT:** Glyphosate, (N-(phosphonomethyl) glycine), in the form of its isopropylamine salt..... 41.00% 59.00% OTHER INGREDIENTS ..... **TOTAL** 100.00%

Contains 3.0 lb of glyphosate acid equivalent per gallon or 30.34%

# KEEP OUT OF REACH OF CHILDREN CAUTION

See [back/side/top/bottom] [panel/label/booklet] for additional precautionary statements. [See back for directions.]

## **NET CONTENTS:**

ACCEPTEL

AUG 1 5 2013

Under the Federal Insecticide. Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 73327-15

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## SUBLABEL - CONSUMER

## PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS & DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Wear long-sleeved shirt, long pants, shoes, socks, and waterproof gloves.

# FIRST AID [icon]

**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.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**HOTLINE NUMBER** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 877-478-3711 for general product information and/or medical information.

#### **ENVIRONMENTAL HAZARDS:**

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 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.

# Consumer, Option 1 Directions

#### **DIRECTIONS FOR USE:**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Use only according to label instructions observing all precautions.

**PRODUCT INFORMATION:** Green Light Com-Pleet 41% Systemic Grass & Weed Killer [This/The product] is a non-selective herbicide and will kill all vegetation contacted. This herbicide kills plants by inhibiting the production of a substance found only in plants. It enters plants through the sprayed foliage, and other visible plant parts, and moves down to the roots. Protect desirable plants and vegetation with a piece of plastic or cardboard. If desirable plants are accidentally sprayed, wash plants with water immediately. Any product not absorbed by the plant is broken down into natural materials. This product has no soil activity and thus will not affect nearby untreated plants.

#### **PRECAUTIONS**

Avoid direct spray or drift onto desirable plants, lawn grasses, shrubs and trees.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

#### RESTRICTIONS

Do not use on or around edible food crops.

Do not mow, cut or otherwise disturb treated vegetation for at least 7 days following application.

Do not apply with galvanized or unlined steel sprayer, or through any irrigation system or sprinkling can.

Do not use sprayer or container for other purposes until it has been thoroughly rinsed.

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#### WEEDS CONTROLLED

Some or all of the following weeds will appear on the product label

Annual Weeds and Grasses: Annual ryegrass, annual bluegrass, barnyardgrass, black medic, bromegrass, bur clover, chickweed, clover, common lambsquarters, common plantain, common ragweed, crabgrass, false dandelion, fall panicum, field pennycress, field sandbur, Florida pusley, foxtail, garden spurge, goosegrass, hemp sesbania, henbit, knotweed, lambsquarters, London rocket, mallow, mouseear chickweed\*, oxalis\*, Pennsylvania smartweed, pennywort, pigweed, prickly lettuce, prostrate spurge, puncture vine, purslane, redroot pigweed, sandspur, shepherdspurse, smartweed, smooth pigweed, sowthistle, spotted spurge, Texas panicum, wild geranium\*, witchgrass, yellow nutgrass, yellow oxalis and many other annual grasses and weeds.

Perennial Weeds, Grasses and Brush: Alder, artichoke thistle, bahiagrass, barnyardgrass, bentgrass, Bermudagrass, bluegrass, broadleaf plantain, buckhorn plantain, bull thistle, Canada thistle, cattail, centipedegrass, cocklebur, common ragweed, creeping bentgrass, creeping Charlie, curly dock, dallisgrass, dandelion, false dandelion, fescues, field bindweed, hairy crabgrass, honeysuckle, horseradish, horsenettle, Johnsongrass, multiflora rose, nutgrass (nutsedge), oak species, orchardgrass, oxalis\*, pennywort, plantain, poison oak, poison ivy, purple cudweed\*, purple nutsedge, quackgrass, ragweed, red clover, ryegrass, smooth bromegrass, sowthistle, St. Augustinegrass, sumac, tall fescue, thistle, trumpetcreeper, Virginia creeper, white clover, wild barley, wild blackberry, wild carrot, wild morningglory, wild oats, willow, yarrow, yellow nutgrass, yellow starthistle, zoysia and many other perennial weeds, grasses, brush and sedges.

#### WHEN TO USE

Apply to actively growing weeds, preferably before the seed heads form. It is best to apply on a warm sunny day when daytime temperatures are above 60°F. Weed control is accelerated by warm sunny weather. Apply when the wind is calm. Hard-to-control weeds may require a second application if not completely dead in 4 weeks.

#### **HOW TO USE/APPLY**

Green Light Com-Pleet 41% Systemic Grass & Weed Killer [This/The product] is formulated for "spot" treatment of individual weeds and grasses or for treatment of large areas as instructed on this label (see specific site areas below). Apply this product with a plastic, aluminum or stainless steel tank-type sprayer. Use a coarse spray nozzle for spot treatments.

Use the Ortho® Dial 'N Spray® or other hose-end sprayer to treat large areas such as for lawn renovation or to prepare sites for planting flower beds or vegetable gardens.

## WHERE TO USE

**Weed Control:** Use near fences, in/on paths, patios, sidewalks, curbs and driveways, around ornamental trees, shrubs, flower beds and plantings, around buildings. Controls weeds in brick and gravel walks. Use for trimming and edging landscapes. NOT recommended for spot weed treatment in lawns, since the product kills all green plants, including lawn grasses. If replacing a lawn or parts of a lawn, see **For lawn renovation/replacement** recommendations on the label.

**Spot Treatments:** Direct spray on undesirable weeds and grasses in and around flower beds, ornamental trees, fruit and nut trees, grapevines, shrubs, fences, driveways and walkways. Do not spray fruit and nut trees or grapevines directly.

Landscapes: For use in preparing areas for planting of ornamentals, trees, shrubs, desert landscapes, rock gardens, flower beds or similar plantings. Treated areas can be planted 1 day after treatment.

For Lawn Renovation/Replacement: Use this product to remove the undesired lawn and kill weeds and grasses. For best results, apply in spring or fall, when daytime temperatures are at least 60°F. If the lawn is dry, water lawn every other day for a week before applying Green Light Com-Pleet 41% Systemic Grass & Weed Killer [this/the product]. Do not mow for 7 days before or after treatment. Use 3.9 fl. oz. per gallon of water for each 500 sq. ft. of area to treat. After 7 days, prepare the soil by raking or rototilling the lawn. Rake up and remove loosened thatch or debris. Mix in starter fertilizer and soil amendments, if needed. Level the soil. Sow

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new seed according to directions on seed package, or install sod. Grass seed must have good contact with soil to germinate and grow. Keep area moist to establish new lawn, and then water as needed.

**To Control Brush:** Apply to green and actively growing brush. For plants taller than 5 feet, cut them back and spray the regrowth. Fall applications to brush may delay control to the following season. A second application may be required on hard-to-control species such as blackberry, kudzu or poison oak.

**Stump Treatment:** Stumps can be treated to prevent regrowth. For best results, treat when the vegetation is actively growing or within a few minutes of being cut. Cut the stump close to the soil surface. Make 4 to 5 nail holes in the stump and flood the stump with undiluted product. This procedure will control or suppress many types of woody brush and trees, such as alder, bluegum eucalyptus, madrone, oak, giant reed, saltcedar, sweetgum and tanoak.

**To Kill Vines:** If vine is growing up a pole, fence or mature tree trunk, cut vine to a height of 3 to 4 feet and spray to thoroughly cover remaining vine. If vine is climbing a shrub or immature (green) tree trunk, to avoid damage to these plants, cut vine at base and spray its regrowth. Shield shrub and green tree trunk from spray drift with a sheet of plastic or cardboard.

## MIXING INSTRUCTIONS

## Plastic, Aluminum or Stainless Steel Tank Sprayers [illustration of a tank sprayer]

- For weed control of annual and seedling weeds: Use 1 1/2 fl. oz. (3 Tbs) of product in 1-2 gallons of water. Treats 500 sq. ft. or can be used for spot treatments.
- For tough weed control of perennials or brush or lawn renovation: Use 3.9 fl. oz. (8 Tbs) of product in 1-2 gallons of water. Treats 500 sq. ft. or can be used for spot treatments.

## Ortho Dial 'N Spray Hose-End [illustration of a Dial N Spray]

- For weed control of annual and seedling weeds: Use 1 ½ fl. oz. (3 Tbs) of product in sprayer jar. DO NOT ADD WATER. Set dial to 1 ½ oz. and spray. Treat 500 sq. ft.
- For tough weed control of perennials or brush or lawn renovation: Use 3.9 fl. oz. (8 Tbs) of product in sprayer jar. DO NOT ADD WATER. Set dial to 2 ½ oz. and spray. Treats 500 sq.ft.

## WHEN TO REPLANT

All ornamental flowers, trees and shrubs, may be planted 1 day after application.

The following fruits, vegetables and herbs may be planted **3 days after** application: Beans, Beet Greens, Broccoli, Brussels Sprouts, Cabbage, Carrot, Cauliflower, Celery, Chard (Swiss), Chicory, Collards, Corn, Cucumber, Eggplant, Endive, Garlic, Gourds, Horseradish, Jerusalem Artichoke, Kale, Kohlrabi, Leek, Lentils, Lettuce, Melons, Mustard Greens, Okra, Onion, Parsley, Parsnips, Peas, Pepper, Potato, Pumpkin, Radish, Rape Greens, Rhubarb, Spinach, Sweet Potato, Tomatillo, Tomato (by seed only), Turnip, Watercress and Yams.

Turfgrasses and the following berries may be planted **7 days after** application: Blackberry, Black Raspberry, Blueberry, Boysenberry, Currant, Dewberry, Elderberry, Gooseberry, Huckleberry, Loganberry, Olallieberry and Red Raspberry.

Tomatoes from transplant and fruits, vegetables and herbs not listed may be planted **30 days after** application.

## STORAGE AND DISPOSAL [icon]

**PESTICIDE STORAGE:** Store in original container. Store in a locked storage area out of reach of children and pets.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Nonrefillable container. Do not reuse this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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# Consumer Option 2 Directions – Lawn Weed Management in Glyphosate Tolerant Kentucky Bluegrass/St. Augustinegrass Turfgrasses

## **DIRECTIONS FOR USE:**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Use only according to label instructions observing all precautions.

PRODUCT INFORMATION: For use only on Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass. GreenLight Com-Pleet 41% Systemic Grass & Weed Killer [This/The product] will selectively kill unwanted weeds in Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name. This herbicide kills plants by inhibiting the production of a substance found only in plants. It enters plants through the sprayed foliage, and other visible plant parts, and moves down to the roots. Protect desirable plants and vegetation, outside of the Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name lawn area, with a piece of plastic or cardboard. If desirable plants are accidentally sprayed, wash plants with water immediately. This product has no soil activity and thus will not affect nearby untreated plants or prevent new weeds from germinating.

#### **PRECAUTIONS**

Avoid direct spray or drift onto desirable plants, shrubs and trees.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

#### RESTRICTIONS

Do not use on lawn grasses other than Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass.

Do not use on or around edible food crops.

Do not mow or cut treated lawn for 24 hours following application.

Do not apply with galvanized or unlined steel sprayer, or through any irrigation system or sprinkling can.

#### WEEDS CONTROLLED

Some or all of the following weeds will appear on the product label

Annual Weeds and Grasses: Ammannia, purple; Anoda, spurred; Barnyardgrass; Bassia, fivehook; Beggarweed, Florida; Bittercress; Bluegrass, annual; Bluegrass, bulbous; Brome, downy (cheat grass) Bromus tectorum; Brome, Japanese; Browntop Panicum; Buckwheat, wild; Burcucumber; Buttercup; Carolina geramium; Carpetweed; Chervil; Chickweed, common; Cocklebur; Copperleaf, hophornbeam; Copperleaf, Virginia; Coreopsis, plains; Corn speedwell; Crabgrass; Crowfootgrass; Cutleaf evening primrose; Devil's-claw; Dwarfdandelion, Virginia: Eastern mannagrass; Eclipta; Fall Panicum; Falsedandelion, Carolina; Falseflax, smallseed; Fiddleneck; Field pennycress; Filaree; Fleabane, annual; Fleabane, hairy; Freabance, rough; Florida pusley; Foxtail (giant, bristly, yellow, Carolina, green); Goatgrass, jointed; Goosegrass; Groundcherry; Groundsel, common; Hemp sesbania; Henbit; Horseweed (marestail); Itchgrass; Jimsonweed; Junglerice; Knotweed; Kochia; Lambsquarters, common; Little barley; London rocket; Mayweed; Morningglory, annual; Mustard (blue, tansy, tumble, wild); Nightshade, black; Nightshade, hairy; Pigweed species; Prickly lettuce; Purslane, common; Ragweed, common; Ragweed, giant; Ryegrass; Sandbur, field; Sandbur, longspine; Shattercane; Shepherd's-purse; Sicklepod; Signalgrass, broadleaf; Ladysthumb; Smartweed, Pennsylvania; Sowthistle, annual; Spanishneedles; Speedwell, purslane; Sprangletop; Spurge (prostrate, spotted); Spurry, umbrella; Stinkgrass; Sunflower, common; Swinecress; Prickly sida (teaweed); Texas Panicum; Thristle, Russian; Velvetleaf; Virginia pepperweed; Waterhemp; Wild oats; Wild proso millet; Witchgrass; Woolly cupgrass; Yellow rocket [and many other annual grasses and weeds].

**Perennial Weeds, Grasses and Brush:** Alfalfa; Bindweed, field; Bluegrass, Kentucky; Brome, smooth; Fescue, tall; Johnsongrass; Knotgrass; Muhly, wirestem; Nutsedge (purple, yellow); Orchardgrass; Quackgrass; Redvine; Ryegrass, perennial.

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#### WHEN TO USE

Apply to actively growing weeds, preferably before the seed heads form. For best results, apply on a warm sunny day when daytime temperatures are above 60°F. Weed control is accelerated by warm sunny weather. Apply when the wind is calm. Hard-to-control weeds may require a second application.

#### HOW TO USE/APPLY

Green Light Com-Pleet 41% Systemic Grass & Weed Killer [This/The product] is formulated for treatment in weedy areas (both large and small) and for broadcast treatments instructed on this label (see specific site areas below). Apply with a plastic, aluminum or stainless steel tank-type sprayer. Use a coarse spray nozzle for spot treatments. Use 0.37 – 1.11 fl. oz. per 1 gallon of water per 500 sq. ft.

#### WHERE TO USE

Broadcast Treatments within Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name: Spray on undesirable weeds and grasses within a Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name lawn.

**Spot Treatments within** Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name: Spray directly on undesirable weeds and grasses within a Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name lawn. Avoid over application or lawn injury may result. **Important: Use of any other glyphosate containing products may cause lawn injury.** 

## STORAGE AND DISPOSAL [icon]

PESTICIDE STORAGE: Store in original container. Store in a locked storage area out of reach of children and pets.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Consumer Option 3 Directions – Lawn Renovation /Replacement for Glyphosate Tolerant Kentucky Bluegrass/St. Augustinegrass Turfgrasses

#### **DIRECTIONS FOR USE:**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Use only according to label instructions observing all precautions.

PRODUCT INFORMATION: For use before establishing a lawn of Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass. GreenLight Com-Pleet 41% Systemic Grass & Weed Killer [This/The product] is a nonselective herbicide and will kill unwanted grass and weeds to prepare for seeding or sodding Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name. This herbicide kills plants by inhibiting the production of a substance found only in plants. It enters plants through the sprayed foliage, and other visible plant parts, and moves down to the roots. Protect desirable plants and vegetation with a piece of plastic or cardboard. If desirable plants are accidentally sprayed, wash plants with water immediately. This product has no soil activity and thus will no affect nearby untreated plants or prevent new weeds from germinating.

## **PRECAUTIONS**

Avoid direct spray or drift onto desirable plants, shrubs and trees.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

## RESTRICTIONS

Do not use on or around edible food crops.

Do not mow or cut treated lawn for 7 days following application.

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Do not apply with galvanized or unlined steel sprayer, or through any irrigation system or sprinkling can. **Do not** walk through the newly sprayed area and onto desirable vegetation until sprays have dried.

#### **WEEDS CONTROLLED**

Some or all of the following weeds will appear on the product label

Annual Weeds and Grasses: Ammannia, purple; Anoda, spurred; Barnyardgrass; Bassia, fivehook; Beggarweed, Florida; Bittercress; Bluegrass, annual; Bluegrass, bulbous; Brome, downy (cheat grass) Bromus tectorum: Brome, Japanese: Browntop Panicum; Buckwheat, wild; Burcucumber; Buttercup; Carolina geramium; Carpetweed; Chervil; Chickweed, common; Cocklebur; Copperleaf, hophornbeam; Copperleaf, Virginia; Coreopsis, plains; Corn speedwell; Crabgrass; Crowfootgrass; Cutleaf evening primrose; Devil's-claw; Dwarfdandelion, Virginia: Eastern mannagrass; Eclipta; Fall Panicum; Falsedandelion, Carolina; Falseflax, smallseed; Fiddleneck; Field pennycress; Filaree; Fleabane, annual; Fleabane, hairy; Freabance, rough; Florida pusley; Foxtail (giant, bristly, yellow, Carolina, green); Goatgrass, jointed; Goosegrass; Groundcherry; Groundsel, common; Hemp sesbania; Henbit; Horseweed (marestail); Itchgrass; Jimsonweed; Junglerice: Knotweed; Kochia; Lambsquarters, common; Little barley; London rocket; Mayweed; Morningglory, annual; Mustard (blue, tansy, tumble, wild), Nightshade, black; Nightshade, hairy; Pigweed species; Prickly lettuce: Purslane, common; Ragweed, common; Ragweed, giant; Ryegrass; Sandbur, field; Sandbur, longspine; Shattercane; Shepherd's-purse; Sicklepod; Signalgrass, broadleaf; Ladysthumb; Smartweed, Pennsylvania; Sowthistle, annual; Spanishneedles; Speedwell, purslane; Sprangletop; Spurge (prostrate, spotted); Spurry, umbrella; Stinkgrass; Sunflower, common; Swinecress; Prickly sida (teaweed); Texas Panicum; Thristle, Russian; Velvetleaf; Virginia pepperweed; Waterhemp; Wild oats; Wild proso millet; Witchgrass; Woolly cupgrass; Yellow rocket [and many other annual grasses and weeds].

Perennial Weeds, Grasses and Brush: Alfalfa; Bahiagrass; Bentgrass; Bermudagrass; Bindweed, field; Bluegrass, Kentucky; Blueweed, Texas; Brackenfern; Brome, smooth; Bursage, woollyleaf; Canarygrass, reed; Clover (red, white); Cogongrass; Dallisgrass; Dandelion; Dock, curly; Fescus, fine; Fescue, tall; Germany, ivy; Horsenettle; Jerusalem artichoke; Johnsongrass; Kikuyugrass; Knotgrass; Lantana; Lespedeza; Milkweed, common; Muhly, wirestem; Mullein, common; Napiergrass; Nightshade, silverleaf; Nutsedge (purple, yellow); Orchardgrass; Paragrass; Poison hemlock; Quackgrass; Redvine; Ryegrass, perennial; Smartweed, swamp; Sowthistle, perennial; Starthistle, yellow; Thistle, Canada; Timothy; Trumpetcreeper; Vaseygrass; Velvetgrass; Wheatgrass, western.

#### **HOW TO USE/APPLY**

Use this product to remove the undesired lawn and kill weeds and grasses. For best results, apply to an actively growing lawn in spring or later summer, when daytime temperatures are at least 60°F. If the soil is dry, water lawn every other day for a week before applying Green Light Com-Pleet 41% Systemic Grass & Weed Killer [this/the product]. For best results, avoid application if rain is predicted within 24 hours. Do not mow for 7 days before or after treatment. If undesired lawn is not dead after 14 days, retreat areas with Green Light Com-Pleet 41% Systemic Grass & Weed Killer [this/the product]. Use 1.1 fl. oz. per gallon per 500 sq. ft.

**Seeding** Once unwanted lawn and weeds are killed, mow at lowest mower setting. Apply seed to lawn per package directions. Grass seed must have good contact with soil to germinate and grow. Keep soil moist to establish new lawn, and then water as needed.

**Sod:** Once unwanted lawn and weeds are killed, prepare the soil by; raking, rototilling or sod removal. New sod must have good contact with soil to establish roots and grow. Water daily until grass has fully rooted to underlying soil, then water as needed.

[Seeding (Alternate – same day seeding) Step 1: If soil is dry, water lawn every other day for a week. Step 2: Apply seed to lawn per package directions. Grass seed must have good contact with soil to germinate and grow. Step 3: Use Scotts Glyphosate Weed Killer Concentrate [This/The product] to kill the undesired lawn, weeds and grasses. For best results, apply to an actively growing lawn in spring or later summer, when daytime temperatures are at least 60°F and avoid application if rain is predicted within 24 hours. After seed has germinated retreat with Green Light Com-Pleet 41% Systemic Grass & Weed Killer [this/the product] in areas where needed. Use 1.1 fl. oz. per gallon per 500 sq. ft. Keep soil moist to establish new lawn, and then water as needed.]

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## STORAGE AND DISPOSAL [icon]

**PESTICIDE STORAGE:** Store in original container. Store in a locked storage area out of reach of children and pets.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Nonrefillable container. Do not reuse this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## CONSUMER OPTIONAL MARKETING CLAIMS

The following claims may or may not appear on any label panel or in advertising. Appropriate formula and company specific information will be inserted on Final Printed Label to replace "X"

## Formula Claims:

- 1. Kills unwanted weeds and grasses
- 2. Kills to the root
- 3. For use around flower beds, trees and shrubs, fences and driveways.
- 4. Kills weeds and grasses down to the roots
- 5. Kills weeds and grasses, roots and all.
- 6. Kills weeds
- 7. Kills lawn weeds
- For use with Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name

#### Market Identifier:

9. Designed for Independent retailers

## Packaging Claims: (for concentrate products)

- 10. Easy-Measure [Cap] [Top] [Lid] [Cup]
- 11. Drain-Back [Cap] [Top] [Lid] [Cup]

#### Coverage:

- 12. Treats up to xxxx sq ft [of lawn]
- 13. Makes up to 8 gallons / XXX gallons [of diluted spray]

# Optional Instructions for Side Clip Tape

Open Resealable Label for Directions & Precautions PRESS TO RESEAL

## PRODUCT INFORMATION/PRODUCT FACTS/KILLS WEEDS

# **KILLS WEEDS [AND GRASSES]:**

IMAGES annual weeds

Perennial weeds: [], [], and other listed weeds [other listed weeds may be called out on this panel.]

#### WHERE TO USE:

For use around flower beds, trees and shrubs, fences and driveways

For use in Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass lawns.

**Notice:** To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this product not used in accordance with directions.

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**Swiss Farms** [or insert sub-registrant company name] **Guarantee:** If for any reason you, the consumer, are not satisfied with this product, mail us your original proof of purchase to obtain a full refund of your purchase price.

**Swiss Farms** [or insert sub-registrant name] **and Your Environment:** Your home and yard are places for family and pets to enjoy. That's why Swiss Farms [or insert sub-registrant company name] products are designed with care to provide effective solutions to pest problems inside and outside your home. For best results please follow instructions for appropriate usage, storage and disposal.

[Sub-registrant name] No-Quibble Guarantee: If for any reason you, the consumer, are not satisfied after using this product, you are entitled to get your money back. Simply send us evidence of purchase and we will mail you a refund check promptly.

# Dedicated to a Beautiful World®

Trusted by generations of [homeowners/gardeners], [insert sub-registrant company name] is dedicated to helping you enhance and protect the beauty of your home environment.

[phone icon] Questions, Comments or Medical Information? ¿Preguntas, Comentarios o Información Médica? 1-877-478-3711 www.greenlightco.com / sub-registrant website [computer icon]

Ortho and Dial N Spray are registered trademarks of The Scotts Company LLC

EPA Reg. No.: 73327-15

EPA Est. No.:

[Superscript is first letter of lot number [on] [end] [side] [top] [bottom] of container]

Manufactured [by]/for]/[Sold by]/ Distributed by]: Swiss Farms Products, Inc. 3993 Howard Hughes Parkway, Suite 250 Las Vegas, NV 89169

[©2013 [Company Name] World Rights reserved]

[Product of] [Made in] [Country Name] [USA]

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## SUBLABEL-PROFESSIONAL

#### Intended for Professional Use

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

## FIRST AID [icon]

**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.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**HOTLINE NUMBER** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 877-478-3711 for general product information and/or medical information.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: Long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves. Follow manufacturer's instructions for cleaning/maintaining Personal Protective Equipment. If there are no such instructions for washables, 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.

When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

#### **User Safety Recommendations:**

Users should: Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### PHYSICAL OR CHEMICAL HAZARDS

Mix, store and apply spray solutions of this product using only stainless steel, fiberglass, plastic or plastic-lined steel containers.

DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS. This product or spray solutions of this product react with such containers and tanks to produce hydrogen gas which may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.

# **ENVIRONMENTAL HAZARDS:**

For terrestrial uses: 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 disposing of equipment washwater or rinsate.

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[This product herbicide is a complete broad-spectrum postemergence professional herbicide for industrial, turf and ornamental weed control.]

## Professional Option 1 Directions

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and understand the entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

Avoid contact of herbicide with Foliage, stems, exposed non-woody roots or fruit of crops, desirable plants and trees, because severe injury or destruction is likely to result.

## 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) and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to 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: coveralls, chemical resistant gloves greater than 14 mils in thickness composed of materials such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber, 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 (40 CFR Part 170) for agricultural pesticides. The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

## PRODUCT INFORMATION

**Product Description:** This product is a postemergence, systemic herbicide with no residual soil activity. It gives broad-spectrum control of many annual weeds, perennial weeds, woody brush and trees. It is formulated as a water-soluble liquid containing surfactant and no additional surfactant is needed or recommended. It may be applied through standard equipment after dilution and mixing with water or other carriers according to label instructions.

**Time to Symptoms:** This product moves through the plant from the point of foliage contact to and into the root system. Visible effects are a gradual wilting and yellowing of the plant which advances to complete browning of above-ground growth and deterioration of underground plant parts. Effects are visible on most annual weeds within 2 to 4 days, but on most perennial weeds may not occur for 7 days or more. Extremely cool or cloudy weather following treatment may slow activity of this product and delay development of visual symptoms.

**Stage of Weeds**: Annual weeds are easiest to control when they are small. Best control of most perennial weeds is obtained when treatment is made at late growth stages approaching maturity. See the "WEEDS CONTROLLED" sections of this label for specific weed rates.

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Always use the higher product application rate in the range when weed growth is heavy or dense, or when weeds are growing in an undisturbed (non-cultivated) area. Reduced weed control may result from treating weeds with disease or insect damage, weeds heavily covered with dust, or weeds under poor growing conditions.

**Mode of Action in Plants:** The active ingredient in this product inhibits an enzyme found only in plants and microorganisms that is essential to formation of specific amino acids.

**Cultural Considerations:** Reduced control may result when applications are made to annual or perennial weeds that have been mowed, grazed or cut, and have not been allowed to regrow to the recommended stage for treatment.

Rainfastness: Heavy rainfall soon after application may wash this product off of the foliage and a repeat application may be required for adequate control.

**Spray Coverage:** For best results, ensure spray coverage is uniform and complete. Do not spray foliage to the point of run-off.

**No Soil Activity:** Weeds must be emerged at the time of application to be controlled by this product. Weeds germinating from seed after application will not be controlled. Unemerged plants arising from unattached underground rhizomes or rootstocks of perennials will not be affected by the herbicide and will continue to grow.

Maximum Application Rates: The maximum application or use rates stated throughout this label are given in units of volume (fluid ounces or quarts) of this product per acre. However, the maximum allowed application rates apply to this product combined with the use of any and all other herbicides containing the active ingredient glyphosate, whether applied separately or as tank mixtures, on a basis of total pounds of glyphosate (acid equivalents) per acre. If more than one glyphosate-containing product is applied to the same site within the same year, you must ensure that the total use of glyphosate (pounds acid equivalents) does not exceed the maximum allowed. The combined total of all treatments must not exceed 10.6 quarts of this product (7.95 pounds of glyphosate acid) per acre per year. See the "INGREDIENTS" section of this label for necessary product information.

**ATTENTION**: AVOID CONTACT OF HERBICIDE WITH FOLIAGE, STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.

Do not allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation since minute quantities of this product can cause severe damage or destruction to the crop, plants or other areas on which treatment was not intended. The likelihood of injury occurring from the use of this product increases when winds are gusty, as wind velocity increases, when wind direction is constantly changing or when there are other meteorological conditions that favor spray drift. When spraying, avoid combinations of pressure and nozzle type that will result in splatter or fine particles (mist) that are likely to drift. AVOID APPLYING AT EXCESSIVE SPEED OR PRESSURE.

**NOTE:** Use of this product in any manner not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences.

#### WEED RESISTANCE MANAGEMENT

GROUP	9	HERBICIDE	
	1994 - 1981		

Glyphosate, the active ingredient in this product, is a Group 9 Herbicide based on the mode of action classification system of the Weed Science Society of America. Any weed population may contain plants naturally resistant to Group 9 herbicides. Weed species resistant to Group 9 Herbicides may be effectively managed utilizing another herbicide from a different Group or using other cultural or mechanical practices. To minimize the occurrence of glyphosate-resistant biotypes observe the following good weed management practices:

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- Scout your application site before and after herbicides applications.
- Control weeds early when they are relatively small.
- Incorporate other herbicides and cultural or mechanical practices as part of your weed control system where appropriate.
- Utilize the label rate for the most difficult weed in the site. Avoid tank-mixtures with other herbicides that
  reduce this product's efficacy (through antagonism) or tank mixtures which encourage rates of this product
  below the labeled amounts.
- Control weed escapes and prevent weeds from setting seeds.
- Clean equipment before moving from site to site to minimize spread of weed seed.
- Use new commercial seed as free of weed seed as possible.
- Report any incidence of repeated non-performance of this product on a particular weed to your [insert company name] representative, local retailer, or county extension agent.

#### MANAGEMENT FOR GLYPHOSATE RESISTANT WEED BIOTYPES

**NOTE**: Appropriate testing is critical in order to confirm weed resistance to glyphosate. Contact your [inert company name] representative to determine if resistance has been confirmed to any particular weed biotype in your area. Control instructions for biotypes confirmed as resistant to glyphosate are made available on separately published supplemental labeling or Fact Sheets for this product and may be obtained from your local retailer or [insert company name] representative.

Since the occurrence of new glyphosate resistant weeds cannot be determined until after product use and scientific confirmation, [insert company name] is not responsible for any losses that may result from the failure of this product to control glyphosate-resistant weed biotypes.

The following good weed management practices are encouraged to reduce the spread of confirmed glyphosate resistant biotypes:

- If a naturally occurring resistant biotype is present at your site, this product may be tank-mixed or applied sequentially with an appropriately labeled herbicide with a different mode of action to achieve control.
- Cultural and mechanical control practices may also be used as appropriate.
- Scout treated sites after herbicide applications and control escapes of resistant biotypes before they set seed
- Thoroughly clean equipment before leaving sites known to contain resistant biotypes.

#### **MIXING**

Mix, store and apply spray solutions of this product using only clean stainless steel, aluminum, fiberglass, plastic or plastic-lined steel containers.

DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS.

Use caution to avoid siphoning back into the carrier source. Use approved anti-back-siphoning devices where required by state or local regulations.

Clean sprayer parts immediately after using this product by thoroughly flushing with water.

**NOTE:** REDUCED RESULTS MAY OCCUR IF WATER CONTAINING SOIL IS USED, VISIBLY MUDDY WATER OR WATER FROM PONDS AND DITCHES THAT IS NOT CLEAR.

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# **Mixing with Water**

This product mixes readily with water. Mix spray solutions of this product as follows: Fill the mixing or spray tank with the required amount of clean water. Add the labeled amount of this product near the end of the filling process and mix gently (well). During mixing and application, foaming of the spray solution may occur. To prevent or minimize foam, avoid the use of mechanical agitators, terminate by-pass and return lines at the bottom of the tank and, if needed, use an approved anti-foam or defoaming agent.

#### **Tank Mixtures**

This product does not provide residual weed control. This product may be tank-mixed with other herbicides to provide residual weed control, a broader weed control spectrum or an alternate mode of action. Always read and follow label directions for all products in the tank mixture. Use according to the most restrictive precautionary statements for each product in the mixture. Any labeled rate of this product may be used in a tank mix.

When this label describes a tank mixture with a generic active ingredient such as Diuron, 2,4-D or Dicamba, the user is responsible for ensuring the mixture product label allows the specific application.

Buyer and all users are responsible for all loss or damage in connection with the use or handling of mixtures of this product with herbicides or other materials that are not expressly listed in this label. Mixing this product with herbicides or other materials not identified on this label may result in reduced performance.

## **Tank Mixing Procedure**

When tank mixing, read and carefully observe label directions, cautionary statements and all information on the labels of all products used. Add the tank-mix product to the tank as directed by the label. Maintain agitation and add the labeled amount of this product.

Maintain good agitation at all times until the contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation may be required to resuspend the mixture before spraying is resumed.

Keep by-pass line on or near the bottom of the tank to minimize foaming. Screen size in nozzle or line strainers should be no finer than 50-mesh.

Always predetermine the compatibility of labeled tank mixtures of this product with water carrier by mixing small proportional quantities in advance. Ensure that the specific tank mixture product is registered for application at the desired site.

Refer to the "Tank Mixtures" section for additional precautions.

## **Mixing Percent Solutions**

Prepare the desired volume of spray solution by mixing the amount of this product in water as shown in the following table:

#### **Spray Solution**

#### Amount of [Insert Brand Name]

Desired Volume	1/2%	1%	1-1/2%	2%	5%	10%
1 gal	2/3 oz	1-1/3 oz	2 oz	2-2/3 oz	6-1/2 oz	13 oz
25 gal	1 pt	1 qt	1-1/2 qt	2 qt	5 qt	10 qt
100 gal	2 qt	1 gal	1-1/2 gal	2 gal	5 gal	10 gal

2 tablespoons = 1 fluid ounce

For use in backpack, knapsack or pump-up sprayers, it is suggested that the labeled amount of this product be mixed with water in a larger container. Fill sprayer with the mixed solution.

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## **Colorants or Dyes**

Approved colorants or marking dyes may be added to this product. Colorants or dyes used in spray solutions of this product may reduce performance, especially at lower rates or dilution. Use colorants or dyes according to the manufacturer's instructions.

#### **Drift Control Additives**

Drift reduction additives may be used with all equipment types, except wiper applicators, and sponge bars. When a drift reduction additive is used, read and carefully observe precautionary statements and all other information appearing on the additive label. The use of drift reduction additives can affect spray coverage which may result in reduced performance.

## **APPLICATION EQUIPMENT AND TECHNIQUES**

Do not apply this product through any type of irrigation system.

APPLY THESE SPRAY SOLUTIONS IN PROPERLY MAINTAINED AND CALIBRATED EQUIPMENT CAPABLE OF DELIVERING DESIRED VOLUMES.

## **Spray Drift Management**

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE VEGETATION.

Do not allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation since minute quantities of this product can cause severe damage or destruction to the crop, plants or other areas on which treatment was not intended.

Avoiding spray drift at the application site is the responsibility of the applicator. The interactions of many equipment- and weather-related factors determine the potential for spray drift. The applicator and/or the grower is responsible for considering all these factors when making decisions.

## **Ground Broadcast Equipment**

Apply the labeled rates of this product in 3 to 50 gallons of water per acre as a broadcast spray unless otherwise specified in this label or in separate supplemental labeling or fact sheets published by [insert company name] [this company]. (Optional statement: Use the labeled rates of this product in 10 to 60 gallons of water per acre as a broadcast spray unless otherwise specified in this label or in separate supplemental labeling or Fact Sheets published by [insert company name] [this company]) As density of weeds increases, increase spray volume within the labeled range to ensure complete coverage. Carefully select proper nozzles to avoid spraying a fine mist. For best results with ground application equipment, use flat-fan nozzles. Check for even distribution of spray droplets.

# **Backpack or High-Volume Equipment**

Apply to foliage of vegetation to be controlled. For applications made on a spray-to-wet basis, ensure spray coverage is uniform and complete. Do not spray to the point of runoff. Use coarse sprays only.

Refer to the "WEEDS CONTROLLED" section for specific rates, instructions and restrictions.

## **Selective Equipment**

This product may be diluted with water and applied through recirculating spray systems, shielded applicators, hooded sprayers, wiper applicators or sponge bars, to listed weeds growing in any site specified on this label.

AVOID CONTACT OF HERBICIDE WITH DESIRABLE VEGETATION. Contact of this product with desirable vegetation may result in unwanted plant damage or destruction.

#### Recirculating Spray

A recirculating spray system directs the spray solution onto weeds growing above desirable vegetation, while spray solution not intercepted by weeds is collected and returned to the spray tank for reuse.

Adjust application equipment used above desired vegetation to the lowest spray stream or wiper contact point is at least 2 inches above the desirable vegetation. Droplets, mist, foam or splatter of the herbicide solution settling on desirable vegetation is likely to result in discoloration, stunting or destruction.

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Better results may be obtained when more of the weed is exposed to the herbicide solution. Weeds not contacted by the herbicide solution will not be affected. This may occur in dense clumps, severe infestations or when the height of the weeds varies so that not all weeds are contacted. In these instances, repeat treatment may be necessary.

## Shielded and Hooded Applicators

A shielded or hooded applicator directs the herbicide solution onto weeds, while shielding desirable vegetation from the herbicide. Use nozzles that provide uniform coverage within the treated area. Keep shields on these sprayers adjusted to protect desirable vegetation. EXTREME CARE MUST BE EXERCISED TO AVOID CONTACT OF HERBICIDE WITH DESIRABLE VEGETATION.

## Wiper Applicators and Sponge Bars

A wiper or sponge applicator applies the herbicide solution onto weeds by rubbing the weed with an absorbent material containing the herbicide solution. Equipment must be designed, maintained and operated to prevent the herbicide solution from contacting desirable vegetation. Operate this equipment at ground speeds no greater than 5 miles per hour. Performance may be improved by reducing speed in areas of heavy weed infestations to ensure adequate wiper saturation. Better results may be obtained if 2 applications are made in opposite directions.

Avoid leakage or dripping onto desirable vegetation. Adjust height of applicator to ensure adequate contact with weeds. Keep wiping surfaces clean. Be aware that, on sloping ground, the herbicide solution may migrate, causing dripping on the lower end and drying of the wicks on the upper end of a wiper applicator.

Do not use wiper equipment when weeds are wet.

Mix only the amount of solution to be used during a 1-day period, as reduced product performance may result from the use of solutions held in storage. Clean wiper parts immediately after using this product by thoroughly flushing with water.

For Rope or Sponge Wick Applicators: Solutions ranging from 33 to 75 percent of this product in water may be used.

<u>For Panel Applicators and pressure-feed systems:</u> Solutions ranging from 33 to 100 percent of this product in water may be used.

When applied as directed, this product CONTROLS the following weeds:

Corn, volunteer	Sicklepod	
Panicum, Texas	Spanishneedles	-
Rye, common	Starbur, bristly	
Shattercane		

When applied as directed, this product SUPPRESSES the following weeds:

Beggarweed, Florida	Ragweed, common
Bermudagrass	Ragweed, giant
Dogbane, hemp	Smutgrass
Dogfennel	Sunflower
Guineagrass	Thistle, Canada
Johnsongrass	Thistle, musk
Milkweed	Vaseygrass
Nightshade, silverleaf	Velvetleaf
Pigweed, redroot	

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#### INJECTION SYSTEMS

This product may be used in aerial or ground injection spray systems. It may be used as a liquid concentrate or diluted prior to injecting into the spray stream. Do not mix this product with the undiluted concentrate of other products when using injection systems unless specifically directed.

#### **CDA EQUIPMENT**

The rate of this product applied per acre by controlled droplet application (CDA) equipment must not be less than the amount directed in this label when applied by conventional broadcast equipment. For vehicle-mounted CDA equipment, apply 2 to 15 gallons of water per acre.

CDA equipment produces a spray pattern that is not easily visible. Extreme care must be exercised to avoid spray or drift contacting the foliage or any other tissue of desirable vegetation, as damage or destruction is likely to result.

## SITE AND USE INSTRUCTIONS

Detailed instructions follow alphabetically, by site.

Unless otherwise specified on this label or in separate supplemental labeling or fact sheets published by [company name] [this company], applications may be made to control any weeds listed in the annual, perennial and woody brush tables. Also refer to the "SELECTIVE EQUIPMENT" section.

#### **Cut Stump**

Cut stump treatments may be made on any site listed on this label. This product will control many types of woody brush and tree species. Apply this product using suitable equipment to ensure coverage of the entire cambium. Cut trees or resprouts close to the soil surface. Apply a 50- to 100-percent solution of this product to the freshly-cut surface **immediately after** cutting. Delays in application may result in reduced performance. For best results, make applications during periods of active growth and full leaf expansion.

DO NOT MAKE CUT STUMP APPLICATIONS WHEN THE ROOTS OF DESIRABLE WOODY BRUSH OR TREES MAY BE GRAFTED TO THE ROOTS OF THE CUT STUMP. Some sprouts, stems, or trees may share the same root system. Adjacent trees having a similar age, height and spacing may signal shared roots. Whether grafted or shared, injury is likely to occur to non-treated stems/trees when one or more trees sharing common roots are treated.

## **Forestry Site Preparation**

This product is labeled for the control or partial control of woody brush, trees and herbaceous weeds in forestry sites. This product is also labeled for use in preparing or establishing wildlife openings within these sites and maintaining logging roads.

This product is labeled for use in site preparation prior to planting any tree species, including Christmas trees, eucalyptus, hybrid tree cultivars and silvicultural nursery sites.

Use higher rates of this product within the labeled range for control or partial control of woody brush, trees and hard-to-control perennial herbaceous weeds. For best results, apply to actively growing woody brush and trees after full leaf expansion and before fall color and leaf drop. Increase rates within the labeled range for control of perennial herbaceous weeds any time after emergence and before seedheads; flowers or berries appear.

Use the lower rates of this product within the labeled range for control of annual herbaceous weeds and actively growing perennial herbaceous weeds after seedheads, flowers or berries appear. Apply to the foliage of actively growing annual herbaceous weeds any time after emergence.

This product has no herbicidal or residual activity in the soil. Where repeat applications are necessary, do not exceed 10.6 quarts of this product per acre per year.

TANK MIXTURES: Tank mixtures of this product may be used to increase the spectrum of vegetation controlled. When tank mixing, read and carefully observe the label claims, cautionary statements and all information on the labels of all products used. Use according to the most restrictive precautionary statements for each product in the mixture.

NOTE: For forestry site preparation, make sure the tank-mix product is approved for use prior to planting the desired species. Observe planting interval restrictions.

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Any labeled rate of this product may be used in a tank mix with the following products for forestry site preparation.

Arsenal Applicators Concentrate	Escort
Chopper	Garlon 3A
Chopper GEN2	Garlon 4
	Oust XP

For control of herbaceous weeds, use the lower labeled tank mixture rates. For control of dense stands or tough-to-control woody brush and trees, use the higher labeled tank mixture rates.

Do not apply this product as an over-the-top broadcast spray for forestry conifer or hardwood release unless otherwise directed on this label or in separately published [insert company name] supplemental labeling or fact sheets,

#### Non-Crop Areas and Industrial Sites

This product may be used in non-crop areas including: airports, apartment complexes, commercial sites, ditch banks, driveways, dry ditches, dry canals, fencerows, forestry sites, golf courses, greenhouses, industrial sites, landscape areas, lumber yards, manufacturing sites, municipal sites, natural areas, office complexes, ornamentals, parks, parking areas, petroleum tank farms and pumping installations, railroads, recreational areas, residential areas, rights-of-way, roadsides, schools, shadehouses, sports complexes, storage areas, substations, turfgrass areas, utility sites, warehouse areas, and wildlife management sites.

This product may also be used in non-food crop sites, Christmas tree farms, plant nurseries, sod or turf seed farms.

Unless otherwise specified, applications may be made to control any weeds listed in the WEEDS CONTROLLED section of this label.

# Weed Control, Trim-and-Edge, Bare Ground

This product may be used in non-crop and non-food crop areas. It may be applied with any application equipment described in this label. This product may be used to trim-and-edge around objects in non-crop sites, for spot treatment of unwanted vegetation and to eliminate unwanted weeds growing in established shrub beds or ornamental plantings. This product may be used prior to planting an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt or beginning construction projects.

Repeated applications of this product may be used, as weeds emerge, to maintain bare ground.

TANK MIXTURES: This product may be tank mixed with the following products provided that the specific product is labeled for application at the use site. Refer to the individual product labels for approved sites and application rates.

Arsenal	Pendulum WDG
Barricade 65WG	Plateau
Clarity	Princep DF
diuron	Princep Liquid
Endurance	Ronstar 50 WSP
Escort	Sahara
Garlon 3A	simazine
Garlon 4	Surflan
Karmex	Telar
Krovar I DF	Vanquish
Oust XP	2,4-D
Pendulum 3.3 EC	

This product plus dicamba tank mixtures may not be applied by air in California.

When applied as a tank mixture for bare ground, this product provides control of the emerged annual weeds and control or partial control of emerged perennial weeds, woody brush and trees.

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For control or partial control of the following perennial weeds, apply 1 to 2 quarts of this product plus 2 to 6 ounces of Oust XP per acre.

Bahiagrass	Fescue, tall
Bermudagrass	Johnsongrass
Broomsedge	Poorjoe
Dallisgrass	Quackgrass
Dock, curly	Vaseygrass
Dogfennel	Vervain, blue

## **Dormant Turfgrass**

This product may be used to control or suppress many winter annual weeds and tall fescue for effective release of dormant bermudagrass and bahiagrass turf. Treat only when turf is dormant and prior to spring green-up.

Apply 8 to 64 fluid ounces of this product per acre. Apply the labeled rates in 10 to 50 gallons of water per acre. Use only in areas where bermudagrass or bahiagrass are desirable ground covers and where some temporary injury or discoloration can be tolerated.

Treatments in excess of 16 fluid ounces per acre may result in injury or delayed green-up in highly maintained areas, golf courses and lawns. DO NOT apply tank mixtures of this product plus Oust XP in highly maintained turfgrass areas. For further uses, refer to the "RAILROADS" section of this label, which gives rates for dormant bermudagrass treatment and the "ROADSIDES" section of this label, which gives rates for dormant bermudagrass and bahiagrass treatments.

## **Actively Growing Bermudagrass**

This product may be used to control or partially control many annual and perennial weeds for effective release of actively growing bermudagrass. DO NOT apply more than 16 fluid ounces of this product per acre in highly maintained turfgrass areas. DO NOT apply tank mixtures of this product plus Oust XP in highly maintained turfgrass areas. For further uses, refer to the "ROADSIDES" section of this label, which gives rates for actively growing bermudagrass treatments. Use only in areas where some temporary injury or discoloration can be tolerated.

## Turfgrass Renovation, Seed, or Sod Production

This product controls most existing vegetation prior to renovating turfgrass areas or establishing turfgrass grown for seed or sod. For maximum control of existing vegetation, delay planting or sodding to determine if any regrowth from escaped underground plant parts occurs. Where repeat treatments are necessary, sufficient regrowth must be attained prior to application. For warm-season grasses like bermudagrass, summer or fall applications provide the best control. Where existing vegetation is growing under mowed turfgrass management, apply this product after omitting at least one regular mowing to allow sufficient growth for good interception of the spray.

Do not disturb soil or underground plant parts before treatment. Delay tillage or renovation techniques such as vertical mowing, coring or slicing for 7 days after application to allow translocation into underground plant parts.

Desirable turfgrasses may be planted following the above procedures.

Hand-held equipment may be used for spot treatment of unwanted vegetation growing in existing turfgrass. Broadcast or hand-held equipment may be used to control sod remnants or other unwanted vegetation after sod is harvested.

If application rates total 3 quarts per acre or less, no waiting period between treatment and feeding or livestock grazing is required. If the rate is greater than 3 quarts per acre, remove domestic livestock before application and wait 8 weeks after application before grazing or harvesting.

# ORNAMENTALS, PLANT NURSERIES, AND CHRISTMAS TREES Post-Directed, Trim-and-Edge

This product may be used prior to the planting of and as a post-directed spray around established woody ornamental species, arborvitae, azalea, boxwood, crabapple, eucalyptus, euonymus, fir, Douglas fir, jojoba, hollies, lilac, magnolia, maple, oak, poplar, privet, pine, spruce and yew, growing in plant nurseries, on Edit Date: 08/15/13

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Christmas tree farms, or on other non-food tree production sites. This product may also be used to trim and edge around trees, buildings, sidewalks and roads, potted plants and other objects in a nursery setting.

Desirable plants may be protected from the spray solution by using shields or coverings made of cardboard or other impermeable material. THIS PRODUCT IS NOT LABELED FOR USE AS AN OVER-THE-TOP BROADCAST SPRAY IN ORNAMENTALS AND CHRISTMAS TREES. Care must be exercised to avoid contact of spray, drift or mist with foliage or bark of established ornamental species.

## Site Preparation

This product may be used prior to planting any ornamental, nursery or Christmas tree species.

#### Wiper Applications

This product may be used through wick or other suitable wiper applicators to control or partially control undesirable vegetation around established eucalyptus or poplar trees. See the "SELECTIVE EQUIPMENT" section of this label for further information about the proper use of wiper applicators.

#### Greenhouse/Shadehouse

This product may be used to control weeds growing in and around greenhouses and shadehouses. Desirable vegetation must not be present during application and air circulation fans must be turned off.

#### PARKS, RECREATIONAL AND RESIDENTIAL AREAS

This product may be used in parks, recreational and residential areas. It may be applied with any application equipment described in this label. This product may be used to trim-and-edge around trees, fences, and paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation. This product may be used to eliminate unwanted weeds growing in established shrub beds or ornamental plantings. This product may be used prior to planting an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt or beginning construction projects.

All of the instructions in the "Non-Crop Areas and Industrial Sites" section apply to park and recreational areas.

#### Railroads

All of the instructions in the "Non-Crop Areas and Industrial Sites" section apply to railroads.

# Bare Ground, Ballast and Shoulders, Crossings, and Spot Treatment

This product may be used to maintain bare ground on railroad ballast and shoulders. Repeat applications of this product may be used, as weeds emerge, to maintain bare ground. This product may be used to control tall-growing weeds to improve line-of-sight at railroad crossings and reduce the need for mowing along rights-of-way. For crossing applications, up to 80 gallons of spray solution per acre may be used.

This product may be tank mixed with the following products provided that the specific product is registered for ballast, shoulder, spot, bare ground and crossing treatments:

Arsenal	Krovar I DF	
Clarity	Oust XP	_
diuron	Sahara	
Escort	Spike	
Garlon 3A	Telar	
Garlon 4	Vanquish	
Hyvar X	2,4-D	

#### **Brush Control**

This product may be used to control woody brush and trees on railroad rights-of-way. Apply 4 to 10 quarts of this product per acre as a broadcast spray, using boom-type or boomless nozzles. Up to 80 gallons of spray solution per acre may be used. Apply a 3/4 to 2-percent solution of this product when using high-volume spray-to-wet applications. Apply a 5- to 10-percent solution of this product when using low volume directed sprays for spot treatment. This product may be mixed with the following products for enhanced control of woody brush and trees:

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Arsenal	Garion 4
Escort	Tordon K
Garlon 3A	

## **Bermudagrass Release**

This product may be used to control or partially control many annual and perennial weeds for effective release of actively growing bermudagrass. Apply 1 to 3 pints of this product in up to 80 gallons of spray solution per acre. Use the lower rate when treating annual weeds below 6 inches in height (or runner length). Use the higher rate as weeds increase in size or as they approach flower or seedhead formation. These rates will also provide partial control of the following perennial species:

Bahiagrass	Johnsongrass
Bluestem, silver	Trumpetcreeper
Fescue, tall	Vaseygrass

This product may be tank-mixed with Oust XP. If tank-mixed, use no more than 1 to 3 pints of this product with 1 to 2 ounces of Oust XP per acre. Use the lower rates of each product to control annual weeds less than 6 inches in height (or runner length) that are listed in this label and the Oust XP label. Use the higher rates as annual weeds increase in size and approach the flower or seedhead stages. These rates will also provide partial control of the following perennial weeds:

Bahiagrass	Fescue, tall
Blackberry	Johnsongrass
Bluestem, silver	Poorjoe
Broomsedge	Raspberry
Dallisgrass	Trumpetcreeper
Dewberry	Vaseygrass
Dock, curly	Vervain, blue
Dogfennel	

Use only on well-established bermudagrass. Bermudagrass injury may result from the treatment, but regrowth will occur under moist conditions. Do not make repeat applications in the same season since severe injury may occur.

## **ROADSIDES**

All of the instructions in the "Non-Crop Areas and Industrial Sites" section apply to roadsides.

#### **Shoulder Treatments**

This product may be used on road shoulders. It may be applied with boom sprayers, shielded boom sprayers, high-volume off-center nozzles, hand-held equipment, and similar equipment.

#### **Guardrails and Other Obstacles to Mowing**

This product may be used to control weeds growing under guardrails and around signposts and other objects along the roadside.

## **Spot Treatment**

This product may be used as a spot treatment to control unwanted vegetation growing along roadsides.

#### **Tank Mixtures**

This product may be tank-mixed with the following products for shoulder, guardrail, spot and bare ground treatments provided that the specific product is registered for use on such sites. Read and carefully observe label directions, cautionary statements and all information on the labels of all products used.

Clarity	Princep DF
diuron	Princep Liquid
Endurance	Ronstar 50WSP

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Escort	Sahara	
Krovar I DF	simazine	
Oust XP	Surflan	
Outrider	Telar	
Pendulum 3.3 EC	Vanquish	
Pendulum WDG	2.4-D	

See the "Tank Mixture" section of this label for tank mixing instructions.

# Release of Bermudagrass or Bahiagrass **Dormant Applications**

This product may be used to control or partially control many winter annual weeds and tall fescue for effective release of dormant bermudagrass or bahiagrass. Treat only when turf is dormant and prior to spring green-up.

This product may also be tank-mixed with Outrider or Oust XP for residual control. Tank mixtures of this product with Oust XP may delay green-up.

For best results on winter annuals, treat when plants are in an early growth stage (below 6 inches in height) after most have germinated. For best results on tall fescue, treat when fescue is at or beyond the 4- to 6-leaf

Apply 8 to 64 fluid ounces of this product in a tank mixture with 3/4 to 1-1/3 ounces Outrider herbicide per acre. Read and follow all label directions for Outrider herbicide.

Apply 8 to 64 fluid ounces of this product per acre alone or in a tank mixture with 1/4 to 1 ounce per acre of Oust XP. Apply the labeled rates in 10 to 50 gallons of water per acre. Use only in areas where bermudagrass or bahiagrass are desirable ground covers and where some temporary injury or discoloration can be tolerated. To avoid delays in green-up and minimize injury, add no more than 1 ounce of Oust XP per acre on bermudagrass and no more than 1/2 ounce of Oust XP per acre on bahiagrass and avoid treatments when these grasses are in a semi-dormant condition.

# **Actively Growing Bermudagrass**

This product may be used to control or partially control many annual and perennial weeds for effective release of actively growing bermudagrass. Apply 1 to 3 pints of this product in 10 to 50 gallons of spray solution per acre. Use the lower rate when treating annual weeds below 6 inches in height (or runner length). Use the higher rate as weeds increase in size or as they approach flower or seedhead formation. These rates will also provide partial control of the following perennial species:

Bahiagrass	Johnsongrass
Bluestem, silver	Trumpetcreeper
Fescue, tall	Vaseygrass

This product may be tank mixed with Outrider for control or partial control of Johnsongrass and other weeds listed in the Outrider label. Use 8 to 32 fluid ounces of this product with 3/4 to 1 1/3 ounces of Outrider. Use the higher rates of both products for control of perennial weeds or annual weeds greater than 6 inches in height.

Bahiagrass	Fescue, tall
Bluestem, silver	Johnsongrass
Broomsedge	Poorjoe
Dallisgrass	Trumpetcreeper
Dock, curly	Vaseygrass
Dogfennel	Vervain, blue

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This product may be tank mixed with Oust XP. If tank-mixed, use no more than 1 to 2 pints of this product with 1 to 2 ounces of Oust XP per acre. Use the lower rates of each product to control annual weeds less than 6 inches in height (or runner length) that are listed in this label and the Oust XP label. Use the higher rates as annual weeds increase in size and approach the flower or seedhead stages. These rates will also provide partial control of the following perennial weeds:

Use only on well-established bermudagrass. Bermudagrass injury may result from the treatment, but regrowth will occur under moist conditions. Repeat applications of the tank mix in the same season causes severe injury.

## **Actively Growing Bahiagrass**

For suppression of vegetative growth and seedhead inhibition of bahiagrass for approximately 45 days, apply 6 fluid ounces of this product in 10 to 50 gallons of water per acre. Apply 1 to 2 weeks after full green-up or after mowing to a uniform height of 3 to 4 inches. This application must be made prior to seedhead emergence.

For suppression up to 120 days, apply 4 fluid ounces of this product per acre, followed by an application of 2 to 4 fluid ounces per acre about 45 days later. Make no more than 2 applications per year.

This product may be used for control or partial control of Johnsongrass and other weeds listed on the Outrider label in actively growing bahiagrass. Apply 1-1/2 to 4-3/4 ounces of this product with 0.75 to 1.33 ounces of Outrider per acre. Use the higher rates for control of perennial weeds or annual weeds greater than 6 inches in height. Use only on well established bahiagrass.

A tank mixture of this product plus Oust XP may be used. Apply 6 fluid ounces of this product plus 1/4 ounce of Oust XP per acre 1 to 2 weeks following an initial spring mowing. Make only one application per year.

#### **UTILITY SITES**

This product is labeled for use along electrical power, pipeline and telephone rights-of-way, and in other sites associated with these rights-of-way, substations, roadsides, railroads or similar rights-of-way that run in conjunction with utilities.

This product may be used in utility sites and substations for bare ground, trim-and-edge, spot treatment of unwanted vegetation and to eliminate unwanted weeds growing in established shrub beds or ornamental plantings. This product may be used prior to planting a utility site to ornamentals, flowers, turfgrass (sod or seed), or beginning construction projects.

Repeated applications of this product may be used, as weeds emerge, to maintain bare ground.

This product is also labeled for use in preparing or establishing wildlife openings within these sites, maintaining access roads and for side trimming along utility rights-of-way.

#### **Tank Mixtures**

Tank mixtures of this product may be used to increase the spectrum of control for herbaceous weeds, woody brush and trees provided that the specific product is registered for application to the desired site. When tank mixing, read and carefully observe the label claims, cautionary statements and all information on the labels of all products used. Use according to the most restrictive precautionary statements for each product in the mixture. Any labeled rate of this product may be used in a tank mix.

For control of herbaceous weeds, use the lower labeled tank mixture rates. For control of dense stands or tough-to-control woody brush and trees, use the higher labeled rates.

<u>Tank Mixtures</u>: This product may be tank mixed with the following products for use in utility sites, provided that the specific product used is labeled for use on these sites. Refer to the individual product labels for approved sites and application rates.

Arsenal atrazine ¹
Barricade 65WG dicamba ¹
diuron ¹ Endurance
Escort Escort XP
Garlon 3A ² Garlon 4 ³
Krenite Krovar I DF

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Oust

Oust XP

Outrider

pendimethalin 1

Plateau

Ronstar 50WP

Sahara

simazine 1

Surflan AS

Surflan WDG

Telar DF

Transline

Vanquish

Velpar DF

Velpar L

2,4-D 1

## Bare Ground and Trim-and-Edge

This product may be used in utility sites and substations for bare ground, trim-and-edge around objects, spot treatment of unwanted vegetation and to eliminate unwanted weeds growing in established shrub beds or ornamental plantings. This product may be used prior to planting a utility site to ornamentals, flowers, turfgrass (sod or seed), or beginning construction projects.

Repeated applications of this product may be used, as weeds emerge, to maintain bare ground.

This product may be tank mixed with the following products. Refer to these products' labels for approved non-crop sites and application rates.

Arsenal	Plateau™
Banvel	Princep™DF
Barricade™ 65WG	Princep™ Liquid
diuron	Ronstar™ 50WP
Endurance <sup>TM</sup>	Sahara™
Escort	simazine
Garlon 3A	Surflan™

## **WEEDS CONTROLLED**

Always use the higher rate of this product per acre within the labeled range when weed growth is heavy or dense or weeds are growing in an undisturbed (noncultivated) area.

Reduced results may occur when treating weeds heavily covered with dust. For weeds that have been mowed, grazed or cut, allow regrowth to occur prior to treatment.

For low-volume directed spray applications, use a 5- to 10-percent solution of this product for control or partial control of annual weeds, perennial weeds, or woody brush and trees. Spray coverage must be uniform with at least 50 percent of the foliage contacted. Coverage of the top one-half of the plant is important for best results. To ensure adequate spray coverage, spray both sides of large or tall woody brush and trees, when foliage is thick and dense, or where there are multiple resprouts.

Refer to the following label sections for labeled rates for the control of annual and perennial weeds and woody brush and trees. For difficult to control perennial weeds and woody brush and trees, where plants are growing under stressed conditions, or where infestations are dense, this product may be used at 5 to 10 quarts per acre for enhanced results.

<sup>&</sup>lt;sup>1</sup> Tank mixtures with product containing this generic active ingredient may be made provided the specific product is labeled for application at the use site.

<sup>&</sup>lt;sup>2</sup> Ensure that Garlon 3A is thoroughly mixed with water according to label directions before adding this product. Have spray mixture agitating at the time this product is added to avoid spray incompatibility problems.

<sup>&</sup>lt;sup>3</sup> For side trimming treatments, use this product alone or in a tank mixture with Garlon 4.

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#### **Annual Weeds**

Use 1 quart per acre if weeds are less than 6 inches in height or runner length and 1.5 quarts to 4 quarts per acre if weeds are over 6 inches in height or runner length or when weeds are growing under stressed conditions.

For spray-to-wet applications, apply a 1/2-percent solution of this product to weeds less than 6 inches in height or runner length. Apply prior to seedhead formation in grass or bud formation in broadleaf weeds. For annual weeds over 6 inches tall, or for smaller weeds growing under stressed conditions, use a 1- to 2-percent solution. Use the higher rate for tough-to-control species or for weeds over 24 inches tall.

#### **Weed Species**

Anoda, spurred
Barley*
Barley, little *
Barnyardgrass*
Bassia, fivehook
Bittercress*
Bluegrass, annual*
Bluegrass, bulbous*
Brome, downy*
Brome, Japanese*
Buttercup*
Castorbean
Cheatgrass*
Cheeseweed (Malva parviflora)
Chervil*
Chickweed*
Cocklebur*
Copperleaf, hophornbeam
Copperleaf, Virginia
Coreopis, plains/tickseed *
Corn*
Crabgrass*
Cupgrass, woolly *
Dwarfdandelion*
Eclipta*
Falsedandelion*
Falseflax, smallseed*
Fiddleneck
Filaree
Fleabane, annual*
Fleabane, hairy (Conyza
bonariensis)*
Fleabane, rough*
Foxtail*
Foxtail, Carolina *

Geranium, Carolina
Goatgrass, jointed*
Goosegrass
Groundsel, common*
Henbit
Horseweed/Marestail (Conyza
canadensis)
Itchgrass*
Johnsongrass, seedling
Junglerice
Knotweed
Kochia
Lamb's-quarters*
Lettuce, prickly *
Mannagrass, eastern *
Mayweed
Medusahead*
Morningglory (Ipomoea spp)
Mustard, blue*
Mustard, tansy*
Mustard, tumble*
Mustard, wild*
Nightshade, black *
Oats
Panicum browntop *
Panicum, fall *
Panicum, Texas *
Pennycress, field *
Pepperweed, Virginia *
Pigweed*
Puncturevine
Purslane, common
Pusley, Florida
Ragweed, common*
Ragweed, giant
ent (periol applications or beam

Rice, red
Rocket, London *
Rocket, yellow
Rye*
Ryegrass*
Sandbur, field*
Sesbania, hemp
Shattercane*
Shepherd's-purse*
Sicklepod
Signalgrass, broadleaf*,
Smartweed, ladysthumb*
Smartweed, Pennsylvania*
Sorghum, grain (milo)*
Sowthistle, annual
Spanishneedles
Speedwell, corn *
Speedwell, purslane*
Sprangletop*
Spurge, annual
·Spurge, prostrate*
Spurge, spotted*
Spurry, umbrella*
Starthistle, yellow
Stinkgrass*
Sunflower*
Teaweed/Prickly sida
Thistle, Russian
Velvetleaf
Wheat*
Wild oats*
Witchgrass*

\*When using field broadcast equipment (aerial applications or boom sprayers using flat-fan nozzles) these species will be controlled or partially controlled using 1 pint of this product per acre. Applications must be made using 3 to 10 gallons of carrier volume per acre. Use nozzles that ensure thorough coverage of foliage and treat when weeds are in an early growth stage.

#### **Perennial Weeds**

Best results are obtained when perennial weeds are treated after they reach the reproductive stage of growth (seedhead initiation in grasses and bud formation in broadleaves). For non-flowering plants, best results are obtained when the plants reach a mature stage of growth. In many situations, treatments are required prior to these growth stages. Under these conditions, use the higher application rate within the labeled range.

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Use a 2-percent solution on tough-to-control perennials like bermudagrass, dock, field bindweed, hemp dogbane, milkweed and Canada thistle.

Ensure thorough coverage when using spray-to-wet treatments using hand-held equipment. When using hand-held equipment for low-volume directed spot treatments, apply a 5- to 10-percent solution of this product.

Allow 7 or more days after application before tillage.

Weed Species	Rate (QT/A)	Hand-Held % Solution
Alfalfa*	1	2
Alligatorweed*	4	1.5
Anise (fennel)	2-4	1-2
Artichoke, Jerusalem	3-5	2
Bahiagrass	3-5	2
Beachgrass, European (Ammophila arenaria)		5
Bentgrass*	1.5	2
Bermudagrass	5	2
Bermudagrass, water (knotgrass)	1.5	2
Bindweed, field	4-5	2
Bluegrass, Kentucky	2	2
Blueweed, Texas	4-5	2
Brackenfern	3-4	1-1.5
Bromegrass, smooth	2	2
Bursage, woolly-leaf		2
Canarygrass, reed	2-3	2
Cattail	3-5	2
Clover; red, white	3-5	2
Cogongrass	3-5	2
Dallisgrass	3-5	2
Dandelion	3-5	2
Dock, curly	3-5	2
Dogbane, hemp	4	2
Fescue (except tall)	3-5	2
Fescue, tall	1-3	2
Guineagrass	3	
Hemlock, poison	2-4	1-2
Horsenettle	3-5	2
Horseradish	4	2
Iceplant	2	1.5-2
Ivy, German	2-4	1-2
Johnsongrass	2-3	1
Kikuyugrass	2-3	2
Knapweed	4	2
Lantana		1-1.25
Lespedeza	3-5	2
Milkweed, common	3	2
Muhly, wirestem	2	2
Mullein, common	3-5	2
Napiergrass	3-5	2
Nightshade, silverleaf	2	2
	3	1-2
Nutsedge; purple, yellow	2	2
Orchardgrass	3-5	1.5-2
Pampasgrass		
Paragrass	3-5	2

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Pepperweed, perennial	4	2
Phragmites*	3-5	1-2
Quackgrass	2-3	2
Redvine*	2	2
Reed, giant	4-5	2
Ryegrass, perennial	2-3	1
Smartweed, swamp	3-5	2
Spurge, leafy*		2
Sweet potato, wild*		2
Thistle, artichoke	2-3	1-2
Thistle, Canada	2-3	2
Timothy	2-3	2
Torpedograss*	4-5	2
Trumpetcreeper*	2-3	2
Vaseygrass	3-5	2
Velvetgrass	3-5	2
Wheatgrass, western	2-3	2

<sup>\*</sup>Partial control

## **Woody Brush and Trees**

Apply this product after full leaf expansion, unless otherwise directed in this label or separate supplemental label or Fact Sheet published by [insert company name] [this company]. Use the higher rate for larger plants and/or dense areas of growth. On vines, use the higher rate for plants that have reached the woody stage of growth. Best results are obtained when application is made in late summer or fall after fruit formation.

In arid areas, best results are obtained when applications are made in the spring to early summer when brush species are at high moisture content and are flowering.

Ensure thorough coverage when using spray-to-wet treatments using hand-held equipment. When using hand-held equipment for low-volume directed-spray spot treatments, apply a 5- to 10-percent solution of this product.

Symptoms may not appear prior to frost or senescence with fall treatments.

Allow 7 or more days after application before tillage, mowing or removal. Repeat treatments may be necessary to control plants regenerating from underground parts or seed. Some autumn colors on undesirable deciduous species are acceptable provided no major leaf drop has occurred. Reduced performance may result if fall treatments are made following a frost.

#### Broadcast Hand-Held

Weed Species	Rate (QT/A)	Spray-to-Wet % Solution
Alder	3-4	1-1.5
Ash*	2-5	1-2
Aspen, quaking	2-3	1-1.5
Bearclover (Bearmat)*	2-5	1-2
Beech*	2-5	1-2
Birch	2	1
Blackberry	3-4	1-1.5
Blackgum*	2-5	1-2
Bracken	2-5	1-2
Broom; French, Scotch	2-5	1.5-2
Buckwheat, California*	2-4	1-2
Cascara*	2-5	1-2
Catsclaw*		1-1.5
Ceanothus*	2-5	1-2
Chamise*	2-5	1
Cherry; bitter, black, pin	2-3	1-1.5

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Coyotebrush	3-4	1.5-2
Creeper, Virginia	2-5	1-2
Deerweed	2-5	1
Dogwood*	2-5	1-2
Elderberry	2	1
Elm*	2-5	1-2
Eucalyptus		2
Flower, monkey flower*	2-4	1-2
Gorse*	2-5	1-2
Hasardia*	2-4	1-2
Hawthorn	2-3	1-1.5
Hazel	2-3	1-1.5
Hickory*	2-5	1-2
	3-4	1-1.5
Honeysuckle		
Hornbeam, American*	2-5 4-5	1-2
Ivy, poison	4-5	2
Kudzu		
Locust, black*	2-4	1-2
Madrone resprouts*		2
Manzanita*	2-5	1-2
Maple, red*	2-4	1-1.5
Maple, sugar		1-1.5
Maple, vine *	2-5	1-2
Oak; black, white*	2-4	1-2
Oak, post	3-4	1-1.5
Oak; northern pin	2-4	1-1.5
Oak, poison	4-5	2
Oak, scrub*	2-4	1-1.5
Oak, southern red	2-3	1-1.5
Olive, Russian *	2-5	1-2
Peppertree, Brazilian (Florida holly)*	2-5	1-2
Persimmon*	2-5	1-2
Pine	2-5	1-2
Poplar, yellow*	2-5	1-2
Redbud, eastern	2-5	1-2
Rose, multiflora	2	1
Sage, black	2-4	1
Sage, white*	2-4	1-2
Sage brush, California	2-4	1
Salmonberry	2	1
Saltcedar*	2-5	1-2
Sassafras*	2-5	1-2
Sourwood*	2-5	1-2
Sumac; laurel, poison, smooth, sugarbush, winged *	2-4	1-2
Sweetgum	2-3	1-1.5
Swordfern*	2-5	1-2
Tallowtree, Chinese		1
Tanoak resprouts*		2
Thimbleberry	2	1 1
Tobacco, tree*	2-4	1-2
Toyon*	<del>  -</del>	2
Trumpetcreeper	2-3	1-1.5
Waxmyrtle, southern*	2-5	1-2
Willow	3	1
VVIIIOVV	12	<u> </u>

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Yerba Santa, California*	-	2
*Partial control		

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store product in original container, away from pesticides, fertilizers, food or feed.

**PESTICIDE DISPOSAL**: Do not contaminate water, food, or feed by storage and disposal. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL**: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

## Professional Option 2 Directions – Lawn Weed Management in Glyphosate Tolerant Kentucky Bluegrass/St. Augustinegrass Turfgrasses

## **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and understand the entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

Avoid contact of herbicide with Foliage, stems, exposed non-woody roots or fruit of crops, desirable plants and trees, because severe injury or destruction is likely to result.

## **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) and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to 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: coveralls, chemical resistant gloves greater than 14 mils in thickness composed of materials such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber, 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 (40 CFR Part 170) for agricultural pesticides. The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

**Bold, italicized text is information for the reader and is not part of the label.**[Bracketed information is optional text.] Text separated by / denotes and/or options. Underline text is new. Strike through text is being deleted.

**PRODUCT INFORMATION:** For use only on **Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass.** GreenLight Com-Pleet 41% Systemic Grass & Weed Killer [This/The product] will selectively kill unwanted weeds in Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name. This herbicide kills plants by inhibiting the production of a substance found only in plants. It enters plants through the sprayed foliage and moves down to the roots. Protect desirable plants and vegetation with a piece of plastic or cardboard. If desirable plants are accidentally sprayed, wash plants with water immediately. This product has no soil activity and thus will not affect nearby untreated plants or prevent new weeds from germinating.

## **PRECAUTIONS**

Avoid direct spray or drift onto desirable plants, shrubs and trees.

#### RESTRICTIONS

Do not use on lawn grasses other than Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass

Do not use on or around edible food crops.

Do not mow or cut treated lawn for 24 hours following application.

Do not apply with galvanized or unlined steel sprayer, or through any irrigation system or sprinkling can.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

#### **WEEDS CONTROLLED**

Annual Weeds and Grasses: Ammannia, purple; Anoda, spurred; Barnyardgrass; Bassia, fivehook; Beggarweed, Florida: Bittercress: Bluegrass, annual; Bluegrass, bulbous; Brome, downy (cheat grass) Bromus tectorum: Brome, Japanese; Browntop Panicum; Buckwheat, wild; Burcucumber; Buttercup; Carolina geramium; Carpetweed: Chervil; Chickweed, common; Cocklebur; Copperleaf, hophornbeam; Copperleaf, Virginia; Coreopsis, plains; Corn speedwell; Crabgrass; Crowfootgrass; Cutleaf evening primrose; Devil's-claw; Dwarfdandelion, Virginia: Eastern mannagrass; Eclipta: Fall Panicum; Falsedandelion, Carolina: Falseflax. smallseed: Fiddleneck; Field pennycress; Filaree; Fleabane, annual; Fleabane, hairy; Freabance, rough; Florida pusley; Foxtail (giant, bristly, yellow, Carolina, green); Goatgrass, jointed; Goosegrass; Groundcherry; Groundsel, common; Hemp sesbania; Henbit; Horseweed (marestail); Itchgrass; Jimsonweed; Junglerice; Knotweed: Kochia; Lambsquarters, common; Little barley; London rocket; Mayweed; Morningglory, annual; Mustard (blue, tansy, tumble, wild); Nightshade, black; Nightshade, hairy; Pigweed species; Prickly lettuce; Purslane, common: Ragweed, common: Ragweed, giant: Ryegrass; Sandbur, field; Sandbur, longspine: Shattercane: Shepherd's-purse; Sicklepod; Signalgrass, broadleaf; Ladysthumb; Smartweed, Pennsylvania; Sowthistle, annual; Spanishneedles; Speedwell, purslane; Sprangletop; Spurge (prostrate, spotted); Spurry, umbrella; Stinkgrass; Sunflower, common; Swinecress; Prickly sida (teaweed); Texas Panicum; Thristle, Russian; Velvetleaf; Virginia pepperweed; Waterhemp; Wild oats; Wild proso millet; Witchgrass; Woolly cupgrass: Yellow rocket [and many other annual grasses and weeds].

**Perennial Weeds, Grasses and Brush:** Alfalfa; Bindweed, field; Bluegrass, Kentucky; Brome, smooth; Fescue, tall; Johnsongrass; Knotgrass; Muhly, wirestem; Nutsedge (purple, yellow); Orchardgrass; Quackgrass; Redvine; Ryegrass, perennial.

## WHEN TO USE

Apply to actively growing weeds, preferably before the seed heads form. For best results, apply on a warm sunny day when daytime temperatures are above 60°F. Weed control is accelerated by warm sunny weather. Apply when the wind is calm. Hard-to-control weeds may require a second application.

## **HOW TO USE/APPLY**

Green Light Com-Pleet 41% Systemic Grass & Weed Killer [This/The product] is formulated for treatment in weedy areas (both large and small) and for broadcast treatments instructed on this label (see specific site areas below). Apply with a plastic, aluminum or stainless steel tank-type sprayer. Do not apply with galvanized or unlined steel sprayer, or through any irrigation system or sprinkling can. Use a tank-type sprayer with a coarse spray nozzle for spot treatments. Wear long-sleeve shirt, long pants, shoes and socks when applying this product. Wash clothing separate from other laundry. This product may be applied at a rate of 1-3 quarts per Edit Date: 08/15/13

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acre as a post emergence spray on [insert brand name] glyphosate tolerant grass. Can be applied in 20-60 gallons of water per acre.

#### WHERE TO USE

Broadcast Treatments within Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name: Spray on undesirable weeds and grasses within a Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name lawn.

Area Treatments within Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name: Spray directly on undesirable weeds and grasses within a Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name lawn. Avoid over application or lawn injury may result. Important: Use of any other glyphosate containing products may cause lawn injury.

## STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store product in original container, away from pesticides, fertilizers, food or feed.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage and disposal. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Professional Option 3 Directions - Lawn Renovation /Replacement for Glyphosate Tolerant Kentucky Bluegrass/St: Augustinegrass Turfgrasses

# **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and understand the entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

Avoid contact of herbicide with Foliage, stems, exposed non-woody roots or fruit of crops, desirable plants and trees, because severe injury or destruction is likely to result.

#### **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) and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to 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: coveralls, chemical resistant gloves greater than 14 mils in thickness composed of materials such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber, shoes plus socks.

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## 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 (40 CFR Part 170) for agricultural pesticides. The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

**PRODUCT INFORMATION:** For use before establishing a lawn of **Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass.** GreenLight Com-Pleet 41% Systemic Grass & Weed Killer [This/The product] is a nonselective herbicide and will kill unwanted grass and weeds to prepare for seeding or sodding Scotts Glyphosate Tolerant Kentucky Bluegrass/Scotts Glyphosate Tolerant St. Augustinegrass/Brand Name. This herbicide kills plants by inhibiting the production of a substance found only in plants. It enters plants through the sprayed foliage and moves down to the roots. Protect desirable plants and vegetation with a piece of plastic or cardboard. If desirable plants are accidentally sprayed, wash plants with water immediately. This product has no soil activity and thus will no affect nearby untreated plants or prevent new weeds from germinating.

#### **PRECAUTIONS**

Avoid direct spray or drift onto desirable plants, shrubs and trees.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

#### RESTRICTIONS

Do not use on or around edible food crops.

Do not mow or cut treated lawn for 7 days following application.

Do not apply with galvanized or unlined steel sprayer, or through any irrigation system or sprinkling can.

Do not walk through the newly sprayed area and onto desirable vegetation until sprays have dried.

#### **WEEDS CONTROLLED**

Annual Weeds and Grasses: Ammannia, purple; Anoda, spurred; Barnyardgrass; Bassia, fivehook; Beggarweed, Florida; Bittercress; Bluegrass, annual; Bluegrass, bulbous; Brome, downy (cheat grass) Bromus tectorum; Brome, Japanese; Browntop Panicum; Buckwheat, wild; Burcucumber; Buttercup; Carolina geramium; Carpetweed; Chervil; Chickweed, common; Cocklebur; Copperleaf, hophornbeam; Copperleaf, Virginia; Coreopsis, plains; Corn speedwell; Crabgrass; Crowfootgrass; Cutleaf evening primrose; Devil's-claw; Dwarfdandelion, Virginia; Eastern mannagrass; Eclipta; Fall Panicum; Falsedandelion, Carolina; Falseflax, smallseed: Fiddleneck; Field pennycress; Filaree; Fleabane, annual; Fleabane, hairy; Freabance, rough; Florida pusley; Foxtail (giant, bristly, yellow, Carolina, green); Goatgrass, jointed; Goosegrass; Groundcherry; Groundsel, common; Hemp sesbania; Henbit; Horseweed (marestail); Itchgrass; Jimsonweed; Junglerice; Knotweed; Kochia; Lambsquarters, common; Little barley; London rocket; Mayweed; Morningglory, annual; Mustard (blue, tansy, tumble, wild); Nightshade, black; Nightshade, hairy; Pigweed species; Prickly lettuce; Purslane, common; Ragweed, common; Ragweed, giant; Ryegrass; Sandbur, field; Sandbur, longspine; Shattercane: Shepherd's-purse; Sicklepod; Signalgrass, broadleaf; Ladysthumb; Smartweed, Pennsylvania; Sowthistle, annual; Spanishneedles; Speedwell, purslane; Sprangletop; Spurge (prostrate, spotted); Spurry, umbrella; Stinkgrass; Sunflower, common; Swinecress; Prickly sida (teaweed); Texas Panicum; Thristle, Russian; Velvetleaf; Virginia pepperweed; Waterhemp; Wild oats; Wild proso millet; Witchgrass; Woolly cupgrass; Yellow rocket [and many other annual grasses and weeds].

Perennial Weeds, Grasses and Brush: Alfalfa; Bahiagrass; Bentgrass; Bermudagrass; Bindweed, field; Bluegrass, Kentucky; Blueweed, Texas; Brackenfern; Broome, smooth; Bursage, woollyleaf; Canarygrass, reed; Clover (red, white); Cogongrass; Dallisgrass; Dandelion; Dock, curly; Fescus, fine; Fescue, tall; Germany, ivy; Horsenettle; Jerusalem artichoke; Johnsongrass; Kikuyugrass; Knotgrass; Lantana; Lespedeza; Milkweed, common; Muhly, wirestem; Mullein, common; Napiergrass; Nightshade, silverleaf; Nutsedge (purple, yellow); Orchardgrass; Paragrass; Poison hemlock; Quackgrass; Redvine; Ryegrass, perennial; Smartweed, swamp; Sowthistle, perennial; Starthistle, yellow; Thistle, Canada; Timothy; Trumpetcreeper; Vaseygrass; Velvetgrass; Wheatgrass, western.

**Bold, italicized text is information for the reader and is not part of the label.**[Bracketed information is optional text.] Text separated by / denotes and/or options. Underline text is new. Strike through text is being deleted.

#### **HOW TO USE/APPLY**

Use this product to remove the undesired lawn and kill weeds and grasses. For best results, apply to an actively growing lawn in spring or later summer, when daytime temperatures are at least 60°F. If the soil is dry, water lawn every other day for a week before applying Green Light Com-Pleet 41% Systemic Grass & Weed Killer [this/the product]. For best results, avoid application if rain is predicted within 24 hours. Do not mow for 7 days before or after treatment. If treated lawn is not dead after 14 days, retreat areas with Green Light Com-Pleet 41% Systemic Grass & Weed Killer [this/the product]. This product may be applied at a rate of 1-3 quarts per acre as a post emergence spray on [insert brand name] glyphosate tolerant grass. Can be in 20-60 gallons of water per acre.

**Seeding** Once unwanted lawn and weeds are killed, mow at lowest mower setting. Apply seed to lawn per package directions. Grass seed must have good contact with soil to germinate and grow. Keep soil moist to establish new lawn, and then water as needed.

**Sod:** Once unwanted lawn and weeds are killed, prepare the soil by; raking, rototilling or sod removal. New sod must have good contact with soil to establish roots and grow. Water daily until grass has fully rooted to underlying soil, then water as needed.

[Seeding (Alternate – same day seeding) Step 1: If soil is dry, water lawn every other day for a week. Step 2: Apply seed to lawn per package directions. Grass seed must have good contact with soil to germinate and grow. Step 3: Use Green Light Com-Pleet 41% Systemic Grass & Weed Killer [The/The product] to kill the undesired lawn, weeds and grasses. For best results, apply to an actively growing lawn in spring or later summer, when daytime temperatures are at least 60°F and avoid application if rain is predicted within 24 hours. After seed has germinated retreat with Green Light Com-Pleet 41% Systemic Grass & Weed Killer [this/the product] in areas where needed. Use 2.2 fl oz. per gallon per 1000 sq. ft. (3 qt. per acre) in 20-60 gallon of water per acre. Keep soil moist to establish new lawn, and then water as needed.]

## STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store product in original container, away from pesticides, fertilizers, food or feed.

**PESTICIDE DISPOSAL**: Do not contaminate water, food, or feed by storage and disposal. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL**: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

# Professional Option 4 Directions – Glyphosate Tolerant Kentucky Bluegrass Seed Production

## **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and understand the entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

Avoid contact of herbicide with Foliage, stems, exposed non-woody roots or fruit of crops, desirable plants and trees, because severe injury or destruction is likely to result.

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## 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) and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to 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: coveralls, chemical resistant gloves greater than 14 mils in thickness composed of materials such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber, 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 (40 CFR Part 170) for agricultural pesticides. The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

FOR USE FOR SELECTIVE WEED CONTROL ON [INSERT BRAND NAME] GLYPHOSATE TOLERANT KENTUCKY BLUEGRASS.

[Insert brand name] Scotts Glyphosate Tolerant Kentucky Bluegrass For Seed Production

Use this product on [insert brand name] glyphosate tolerant Kentucky Bluegrass grown for seed production only.

This product may be applied at a rate of 32 fl. oz. (1 qt.) per acre as a post emergence spray on [insert brand name] glyphosate tolerant Kentucky Bluegrass.

When applied post emergence, this product will control or suppress the following weeds:

Annual Weeds and Grasses: Ammannia, purple; Anoda, spurred; Barnyardgrass; Bassia, fivehook; Beggarweed, Florida; Bittercress; Bluegrass, annual; Bluegrass, bulbous; Brome, downy (cheat grass) Bromus tectorum; Brome, Japanese; Browntop Panicum; Buckwheat, wild; Burcucumber; Buttercup; Carolina geramium; Carpetweed; Chervil; Chickweed, common; Cocklebur; Copperleaf, hophornbeam; Copperleaf, Virginia; Coreopsis, plains; Corn speedwell; Crabgrass; Crowfootgrass; Cutleaf evening primrose; Devil's-claw; Dwarfdandelion, Virginia; Eastern mannagrass; Eclipta; Fall Panicum; Falsedandelion, Carolina; Falseflax, smallseed; Fiddleneck; Field pennycress; Filaree; Fleabane, annual; Fleabane, hairy; Freabance, rough; Florida pusley; Foxtail (giant, bristly, yellow, Carolina, green); Goatgrass, jointed; Goosegrass; Groundcherry; Groundsel, common; Hemp sesbania; Henbit; Horseweed (marestail); Itchgrass; Jimsonweed; Junglerice; Knotweed; Kochia; Lambsquarters, common; Little barley; London rocket; Mayweed; Morningglory, annual; Mustard (blue, tansy, tumble, wild); Nightshade, black; Nightshade, hairy; Pigweed species; Prickly lettuce; Purslane, common; Ragweed, common; Ragweed, giant; Ryegrass; Sandbur, field; Sandbur, longspine; Shattercane; Shepherd's-purse; Sicklepod; Signalgrass, broadleaf; Ladysthumb; Smartweed, Pennsylvania; Sowthistle, annual; Spanishneedles; Speedwell, purslane; Sprangletop; Spurge (prostrate, spotted); Spurry, umbrella; Stinkgrass; Sunflower, common; Swinecress; Prickly sida (teaweed); Texas Panicum; Thristle. Russian; Velvetleaf; Virginia pepperweed; Waterhemp; Wild oats; Wild proso millet; Witchgrass; Woolly cupgrass; Yellow rocket.

<u>Perennial Weeds, Grasses and Brush:</u> Alfalfa; Bindweed, field; Bluegrass, Kentucky; Brome, smooth; Fescue, tall; Johnsongrass; Knotgrass; Muhly, wirestem; Nutsedge (purple, yellow); Orchardgrass; Quackgrass; Redvine; Ryegrass, perennial.

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## **Timing Of Applications**

Spray when weeds are actively growing. Do not spray until the seedling plant has at least 5-7 leaves during grass stand establishment. Avoid spraying during or within 7 days before or after a frost. Avoid spraying 2-4 weeks prior to the emergence of seed heads and until after seed harvest.

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store product in original container, away from pesticides, fertilizers, food or feed.

**PESTICIDE DISPOSAL**: Do not contaminate water, food, or feed by storage and disposal. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL**: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

## LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read This Limitation of Warranty and Liability Before Buying or Using This Product. If the Terms Are Not Acceptable, Return the Product at Once, Unopened, and the Purchase Price Will Be Refunded.

It is impossible to eliminate all risks associated with the use of this product. Such risks may arise from factors such as weather conditions, soil factors, off target movement, unconventional technique, presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of this company or Seller. These risks can cause: ineffectiveness of the product or other unintended consequences. WHEN YOU BUY OR USE THIS PRODUCT, YOU AGREE TO ACCEPT THESE RISKS.

This company warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to inherent risks described above, when used in accordance with the Directions for Use under normal conditions.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL THIS COMPANY OR SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF THIS COMPANY OR SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHER LEGAL THEORY) RESULTING FROM THE STORAGE, USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT, OR AT THE ELECTION OF THIS COMPANY OR SELLER, THE REPLACEMENT OF THE PRODUCT.

To the extent consistent with applicable law that allows such requirement, this company or its distributor must have prompt notice of any claim so that an immediate investigation of buyer's or user's claim can be made. Buyer and all users shall promptly notify this company or this company's distributor of any claims, whether based on contract, negligence, strict liability, other tort or otherwise or be barred from any remedy.

This Limitation of Warranty and Liability may not be amended by any oral or written agreement.

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EPA Est. No.:

[Superscript is first letter of lot number [on] [end] [side] [top] [bottom] of container]

Manufactured [by]/for]/[Sold by]/ Distributed by]: Swiss Farms Products, Inc. 3993 Howard Hughes Parkway, Suite 250 Las Vegas, NV 89169

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